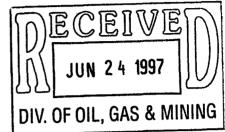
#### **ENRON OIL & GAS COMPANY**

P.O. Box 250 Big Piney, WY 83113

June 20, 1997

Utah Division of Oil, Gas, & Mining 1594 West North Temple Box 145801 Salt Lake City, UT 84114-5801



RE: APPLICATION FOR PERMIT TO DRILL CHAPITA WELLS UNIT #499-24F NE/NW SEC. 24, T9S, R22E, SLB & M UINTAH COUNTY, UTAH LEASE NO. U-0282 FEDERAL LAND-BLM

Enclosed please find a copy of the Application for Permit to Drill and associated attachments for the referenced well.

Please address further communication regarding this matter (including approval) to:

Ed Trotter
P.O. Box 1910
Vernal, UT 84078
Phone # (801) 789-4120
Fax # (801) 789-1420

Sincerely

Ed Trotter

Agent

Enron Oil & Gas Company

Attachments

/EHT/dmt

UNITED STATES

SUBMIT IN TRIPLICATE\*

(Other instructions on reverse side)

FORM APPROVED OMB NO. 1004-0136 Expires: February 28, 1995

# UNITED STATES DEPARTMENT OF THE INTERIOR

	5. LEASE DESIGNATION	AND SERIAL NO.						
·	U-0282							
APPLICATION FOR PERMIT TO DRILL OR DEEPEN  1a. TYPE OF WORK						6. IF INDIAN, ALLOTTE	E OR TRIBE NAME	
	ILL X	DEEPEN	П			7. UNIT AGREEMENT	NAME	
b. TYPE OF WELL		IPLID [	CHAPITA WI	ELLS UNIT				
	ELL X OTHER	8. FARM OR LEASE NAME, WI						
			CHAPITA WI	ELLS UNIT				
ENRON OIL &	GAS COMPANY	· <del></del>				9. API WELL NO.	-	
	15 7700777		70			#499-24F		
LOCATION OF WELL (R	15, VERNAL, eport location clearly an	UTAH 840	/8	Itata voculuomenta t		10. FIELD AND POOL, OR WILDCAT		
At surface	FNL & 1835'			state requirements.*)		CWU/WASA		
586'		FWL NE/N	W			11. SEC., T., E., M., OR AND SURVEY OR A	REA.	
			C	NFIDENTIAL			T9S, R22E	
	AND DIRECTION FROM NE.			BAI IDEITIN		12. COUNTY OR PARISH	13. STATE	
5. DISTANCE FROM PROPO	SOUTHEAST OF	OURAY, U				UINTAH	UTAH	
PROPERTY OF LEASE I	INE ET	<b>5061</b> .	1	O. OF ACRES IN LEASE		F ACRES ASSIGNED		
(Also to nearest drig 8. DISTANCE FROM PROP	. unit line, if any)	586' <u>+</u>		440 		4 0		
TO NEAREST WELL, DO OR APPLIED FOR, ON THE	RILLING, COMPLETED,			OPOSED DEPTH	20. ROTAL	RY OR CABLE TOOLS		
1. ELEVATIONS (Show who	· ·		1 6:	520'	KOL	ALC 1 22. APPROX. DATE WO	DE WILL COLDER	
4976.5' GRAD	4							
. ORALD	DD GROOND					<u> </u>	17	
		PROPOSED CAS	ING AND	CEMENTING PROGRA	\M 	·		
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER F	TOOT	SETTING DEPTH		QUANTITY OF CEMENT		
12 1/4" 7 7/8"	9 5/8"	32.3#		240'		X CLASS "G"		
1 1/0"	4 1/2"	10.5#		6520'		#/SX CELLO		
						X + 2% GEL + O' ABOVE ALI		
•						EST (+10% EX		
•						CEMENT (11		
SEE ATTACHME	NTS FOR:	CONE	IUFb	VIIAL		TO 200' ABO		
		CONF	Inri	4111-		OR FRESH WA		
B POINT PLAN					INTER	VALS (+ 5% E	EXCESS).	
BOP SCHEMATI	C AND OPERATIN	C DIAN						
CORFACE USE		G PLAN			4			
LOCATION LAY			Ll	NFILIEN LIA	L			
	MAPS "A", "B	", AND "C	, 0	ENRON OIL	& GAS	COMPANY WILI	, BE THE	
SAS SALES PI	PELINEMAP				OPERA'	TOR OF THE S	SUBJECT	
FACILITY DIA	GRAM			WELL UNDER	OF TAKE	WHEE BOND #	£ 81307603	
						311//		
				111)/200		711 111	4	
A DOVID OR A OF PERCENTER	Δ			11011 1111 2	ь 1 <b>9</b> 97	111 //		
ABOVE SPACE DESCRIBE pen directionally, give pertin	E PROPOSED PROGRAM: II	proposal is to deepen, ons and measured and to	give data rue vertica	on present productive con-	and proposed interprogram, i	new productive zone. If pr	oposal is to drill or	
	Υ .							
SIGNED / Tel	Kuth		A(	GENDIV. OF OIL,	gas & N	IINING 6.20	D- 1997	
	1	TIT	11.5					
(This space for Feder								
PERMIT NO. 48	-047-3292	6		APPROVAL DATE			·	
Application approval does n	ot warrant or certify that the ap	plicant holds legal or ec	quitable titl	le to those rights in the subject	lease which wo	uld entitle the applicant to cor	nduct operations thereon.	
CONDITIONS OF APPROVAL				- •				
	_	•						

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

\*See Instructions On Reverse Side

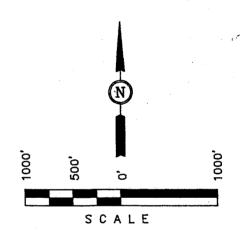
#### T9S, R22E, S.L.B.&M. 2 3 1977 Brass Cap. 0.5' 1977 Brass High\_ Mound Cap. 0.4' $\boldsymbol{E}$ of Stone, Steel High, Mound of Stones S89'56'W - 39.94 (G.L.O.) 2647.87' (Meas.) S89'46'24"W Bearings, 586, CWU #449-24F (G.L.O.) 1835 (Measured) ó Elev. Ungraded Ground = . 4977' 39.82 2640.48 a. G.L. NORTH W0000W 1977 Brass Cap, 0.5' High, Mound of Stones (c.L.o.) (G.L.O.) 40.00 40.14 N00.10'W \$89'42'W - 40.02 (G.L.O.) S89'57'W - 40.01 (G.L.O.) LEGEND: = 90' SYMBOL PROPOSED WELL HEAD. = SECTION CORNERS LOCATED.

#### ENRON OIL & GAS CO.

Well location, CWU #499-24F, located as shown in the NE 1/4 NW 1/4 of Section 24, T9S, R22E, S.L.B.&M. Uintah County, Utah.

#### BASIS OF ELEVATION

BENCH MARK LOCATED IN THE NW 1/4 OF SECTION 24, T9S, R22E, S.L.B.&M. TAKEN FROM THE RED WASH SW QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5012 FEET.



#### CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLANT WAS AND ARED AFOM
FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER AND
SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE
BEST OF MY KNOWLEDGE AND BELIEF

REGISTERED LAND KORVEYOR REGISTRATION NO. 161319

# UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (801) 789-1017

SCALE 1" = 1000'		DATE SURVEYED: DATE DRAWN: 06-07-97 06-10-97		
PARTY D.A. M.A.	D.R.B.	REFERENCES G.L.O. PLA	AT.	
WEATHER		FILE		
WARM		ENRON OIL & GAS CO.		

#### **EIGHT POINT PLAN**

#### CHAPITA WELLS UNIT #499-24F NE/NW SEC. 24, T9S R22E, SLB & M UINTAH COUNTY, UTAH

#### 1. & 2. ESTIMATED TOPS & ANTICIPATED OIL, GAS & WATER ZONES:

FORMATIO	ON	DEPTH	TYPE ZONES	MAXIMUM PRESSURE
Green River	•	1701		
Oil S	Shale	1701		
"H"	Marker	3141		
"J" N	Marker	3804		
Base	"M" Marker	4397		
Wasatch		4764		
Peter	rs Point	4764	GAS	2000
Chapita Wells		5294	GAS	2000
_	Canyon	5854	GAS	2000
EST. TD	6520'	Ant	icipated BHP 2000 PS	SI

#### 3. PRESSURE CONTROL EQUIPMENT:

BOP Schematic Diagram attached.

#### 4. CASING PROGRAM:

							MINIMUM	SALETT LY	CIUK
HOLE SIZE	INTERVAL	<b>LENGTH</b>	SIZE	<b>WEIGHT</b>	GRADE	THREAD	COLLAPSE	BURST TEN	SILE
12 1/4	0' - 240'	240'	9 5/8	32.3 #	H-40	ST&C	1370 PSI	2270 PSI	254,000#
7 7/8	0' - 6520'	6520'	4 1/2	10.5 #	J-55	ST&C	4010 PSI	4790 PSI	146,000#

INDICATING CARREST PACTOR

All casing will be new or inspected.

#### 5. MUD PROGRAM

INTERVAL	MUD TYPE
0' - 240'	Air
240' - 4000'	Air/Mist & Aerated Water
4000' - TD	Air/3% KCL water or KCL substitute
TD	Gel/polyacrylamide polymer w/5-10% LCM

Lost circulation probable from 1500' to 3000' +/-.

Sufficient mud inventory will be maintained on location during drilling to handle any adverse conditions that may arise.

#### **EIGHT POINT PLAN**

#### CHAPITA WELLS UNIT #499-24F NE/NW SEC. 24, T9S R22E, SLB & M UINTAH COUNTY, UTAH

#### 6. **VARIANCE REQUESTS:**

- A. Enron requests a variance to regulations requiring a straight run blooie line (Where possible, a straight run blooie line will be used).
- B. Enron requests a variance to regulations requiring an automatic ignitor or continuous pilot light on the blooie line. (Not required on aerated water system).

#### 7. **EVALUATION PROGRAM:**

Logs:

AIT-GR-SP-CAL

T.D. to base of surface casing (2" + 5")

FDC-CNL-GR-Cal-PE-ML

T.D. to 2900' (5")

Platform Express

Cores:

None Programmed

DST':

None Programmed

Completion: To be submitted at a later date.

#### 8. ABNORMAL CONDITIONS:

None anticipated.

#### 9. STANDARD REQUIRED EQUIPMENT:

- A. Choke Manifold
- B. Kelly Cock
- C. Stabbing Valve
- D. Visual Mud Monitoring

#### 10. HAZARDOUS CHEMICALS:

No chemicals subject to reporting under SARA title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in associaton with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in associaton with the drilling of this well.

(Attachment: BOP Schematic Diagram)

ANNULAR PREVENTOR AND BOTH RAMS ARE 3000' PSIG RATED. CASING FLANGE IS 11" 3000PSIG RATED. BOPE 11° 3000 PSIG

#### **TESTING PROCEDURE:** BOPE's will be tested with a professional tester to conform to Onshore Order #2 with retest every 14 days. 2. Blind & Pipe rams will be tested to rated working pressure. 3000 psia. Annular preventor will be tested to 50% of working pressure, 1500 3.

Casing will be tested to 0.22 psi/ft. or 1500 psig. Not to exceed 70% of burst 10" strength, whichever is greater.

All BOPE specifications and configurations will meet Onshore Order #2 requirements for 3000 psig BOPE specifications.

All lines subject to well pressure will be pressure tested to the same pressure as blind & pipe rams. M: VOOCVOOPUTAN, DIA PIPE RANS CHOKE MARIPOLD 2" HIE ADJUSTABLE CHOKK TO NUD/CAS SEPARATOR BLIND RAMS OR PIT 63 3" NINIMUM RATED TO 3000PSIC 2" KILL LINE ALTED LINK PIT 2" MIR SPOOL 11", 3000 PSIG CASING PLANCY. TO MUD/CAS SEPARATOR ADJUSTABLE CROEK OR PIT

ROTATING

HEAD

PLOS LINE

# CONDITIONS OF APPROVAL FOR THE SURFACE USE PROGRAM OF THE APPLICATION FOR PERMIT TO DRILL

Company/Operator: <u>Enron Oil & Gas Company</u>
Well Name & Number: <u>Chapita Wells Unit #499-24F</u>

Lease Number: <u>U-0282</u>

Location: 586' FNL & 1835' FWL, NE/NW, Sec. 24, T9S, R22E, SLB & M

Surface Ownership: Federal Land-BLM

#### **NOTIFICATION REQUIREMENTS**

Location Construction - forty-eight (48) hours prior to construction of location and access roads.

Location Completion - prior to moving on the drilling rig.

Spud Notice

- at least twenty-four (24) hours prior to spudding the

well.

Casing String and

Cementing

- twenty-four (24) hours prior to running casing and

cementing all casing strings.

BOP and related

**Equipment Tests** 

- twenty-four (24) hours prior to running casing and

tests.

First Production

Notice

- within five (5) business days after new well begins

or production resumes after well has been off production for more than ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice To Drill and Surface Use Program.

#### THIRTEEN POINT SURFACE USE PROGRAM

#### 1. EXISTING ROADS

- A. See attached Wellsite Plats showing directional reference stakes on location, and attached TOPO Map "B" showing access to location from existing roads.
- B. The proposed well site is located approximately 18.9 miles southeast of Ouray, Utah See attached TOPO Map "A".
- C. Refer to attached Topographic Map "A" showing labeled access route to location.
- D. Existing roads will be maintained and repaired as necessary. No off lease Right-of-Way will be required.

#### 2. PLANNED ACCESS ROAD

- A. The access road will be approximately 0.1 miles in length. See attached TOPO Map "B"
- B. The access road has a 30 foot ROW w/18 foot running surface.
- C. Maximum grade on access road will be 8%
- D. No turnouts will be required.
- E. Road drainage crossings shall be of the typical dry creek drainage crossing type.
- F. No culverts, bridges or major cuts & fills will be required.
- G. The access road will be dirt surface.
- H. No gates, cattleguards or fences will be required or encountered.

New or reconstructed roads will be centerlined - flagged at time of location staking.

All travel will be confined to existing access road Right-of-Way. Access roads and surface disturbing activities will conform to standards outlined in the Bureau of Land Management and Forest Service Publication: Surface Operating Standards For Oil & Gas Exploration and Development, (1989).

The road shall be upgraded to meet the standards of the anticipated traffic flow and all-weather road requirements. Upgrading shall include ditching, drainage, graveling, crowning, and capping the roadbed as necessary to provide a well-constructed safe road.

Prior to upgrading, the road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 30 foot Right-of- Way will not be allowed.

Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossings nor shall the drainages be blocked by the roadbed. Erosion of drainage ditches by run off water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around them avoided.

As operator, Enron Oil & Gas Company shall be responsible for all maintenance on cattleguards, or gates associated with this oil and/or gas operation.

## 3. LOCATION OF EXISTING WELLS WITHIN A ONE MILE RADIUS OF PROPOSED WELL LOCATION

- A. Water wells None
- B. Abandoned wells None
- C. Temporarily abandoned wells None.
- D. Disposal wells None.
- E. Drilling wells None.
- F. Producing wells 15\*
- G. Shut in wells 1\*
- H. Injection wells None(\*See attached TOPO map "C" for location)

#### 4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

#### A. ON WELL PAD

1. Tank batteries - None

- Production facilities will be set on location if the well is successfully completed for production. Facilities will consist of well head valves, separator, dehy, 210 Bbl condensate tank, meter house and attaching piping.
   See attached facility diagram.
- 3. Oil gathering lines None
- 4. Gas gathering lines- A 4 1/2" gathering line will be buried from dehy to the edge of location.
- 5. Injection lines None
- 6. Disposal lines None
- 7. Surface pits None

#### B. OFF WELL PAD

- 1. Proposed location of attendant off pad flowlines shall be flagged prior to archaeological clearance.
- 2. A 4 1/2" OD steel above ground natural gas pipeline will be laid approximately 400' from proposed location to a point in the NW/NW of Section 24, T9S, R22E, where it will tie into Questar Pipeline Co's existing line. Proposed pipeline crosses BLM administered lands within the Chapita Wells Unit, thus no Right-of-Way grant will be required.
- 3. Proposed pipeline will be a 4 1/2" OD steel, welded line laid on the surface.
- 4. Protective measures and devices for livestock and wildlife will be taken and/or installed where required.

If storage facilities/tank batteries are constructed on this lease, the facility/battery or the well pad shall be surrounded by a containment dike of sufficient capacity to contain, at a minimum, the entire contents of the largest tank within the facility/battery, unless more stringent protective requirements are deemed necessary by the authorized officer.

The production facilities will be placed on the North side of the location.

All permanent (on site for six months or longer) structures constructed or installed (including pumping units) will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities required will be painted within 6 months of installation. Facilities required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded. The required paint color is Carlsbad Canyon.

If at any time the facilities located on public land and authorized by the terms of the lease are no longer included in the lease (due to a contraction in the unit or other lease or unit boundary change), BLM will process a change in authorization to the appropriate rental or other financial obligation as determined by the authorized officer.

#### 5. LOCATION & TYPE OF WATER SUPPLY

- A. Water supply will be from Ouray Brine Plant at Ouray, Utah, and/or Target Trucking Inc.'s water source in the SW/SW Sec. 35, T9S, R22E Uintah County, Utah (State water right #49-1501).
- B. Water will be hauled by Target Trucking Inc..
- C. No water well will be drilled on lease.

#### 6. SOURCE OF CONSTRUCTION MATERIAL

- A. All construction material for this location and access road will be of native borrow and soil accumulated during the construction of location.
- B. All construction material will come from Federal Land.
- C. No mineral materials will be required.

#### 7. METHODS OF HANDLING WASTE DISPOSAL

#### A. METHODS AND LOCATION

- 1. Cuttings will be confined in the reserve pit.
- 2. A portable toilet will be provided for human waste during the drilling and completion of the well. Disposal will be at the Vernal sewage disposal plant.
- 3. Burning will not be allowed. Trash and other waste material will be contained in a wire mesh cage and disposed of at an approved waste disposal facility.
- 4. Produced waste water will be confined to a lined pit or storage tank for a period not to exceed 90 days after initial production. During the 90 day period, an application for approval of a permanent disposal method and location, together with the required water analysis, will be submitted for the AO's approval.
- 5. All chemicals will be disposed of at an authorized disposal site. Drip pans and absorbent pads will be used on drilling rig to avoid leakage of oil to pit.
- B. Water from drilling fluids and recovered during testing operations will be disposed of by either evaporating in reserve pit or be removed and disposed of at an authorized disposal site.
  Introduction of well bore hydrocarbons to reserve pit will be avoided by flaring them off in flare pit at time of recovery.

Burning of trash will not be allowed. All trash must be contained in a trash cage and hauled away to an approved disposal site at the completion of the drilling activities.

#### On BLM administered land:

The reserve pit will be constructed so as not to leak, break, or allow discharge.

The reserve pit will not be lined unless it requires blasting.

After first production, produced waste water will be confined to a lined pit or storage tank for a period not to exceed ninety (90) days. During the 90 day period, in accordance with Onshore Order No.7, an application for approval of a permanent disposal method and location, along with required water analysis, shall be submitted for the AO's approval. Failure to file an application within the time allowed will be considered an incident of noncompliance.

#### 8. ANCILLARY FACILITIES

A. No airstrips or camps are planned for this well.

#### 9. WELL SITE LAYOUT

- A. Refer to attached well site plat for related topography cuts and fills & cross sections.
- B. Refer to attached well site plat for rig layout and soil material stockpile location as approved on On-site.
- C. Refer to attached well site plat for rig orientation parking areas, and access road.

The reserve pit will be located on the South side of the location. The flare pit will be located downwind of the prevailing wind direction on the South side of the location, a minimum of 100 feet from the well head and 30 feet from the reserve pit fence.

The stockpiled topsoil will be stored along the North side from Corner #2 to Corner #8.

Access to the well pad will be from the East.

N/A Diversion ditch(es) shall be constructed on the
side of the location (above/below) the cut slope, draining to
the
N/A_Soil compacted earthen berm(s) shall be placed on the
side(s) of the location between the
N/A The drainage(s) shall be diverted around the sides of the well pad location
N/A The reserve pit and/or pad locations shall be constructed long and
narrow for topographic reasons
X Corners No. 2, 6, & 8 will be rounded off to minimize excavation.

#### FENCING REQUIREMENTS

All pits will be fenced according to the following minimum standards:

- A. 39 inch net wire shall be used with at least one strand of barbed wire on top of the net wire. (barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence).
- B. The net wire shall be no more than 2 inches above the ground. The barbed wire strand shall be 3 inches above the net wire. Total height of the fence shall be at least 42 inches.
- C. Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times.
- D. Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than 16'.
- E. All wire shall be stretched by using a stretching device before it is attached to the corner posts.

The reserve pit fencing will be on the three sides during drilling operations and on the fourth side when the rig moves off the location. Pits will be fenced and maintained until clean-up.

Each existing fence to be crossed by the access road shall be braced and tied off before cutting so as to prevent slacking of the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and upon completion of construction the fence shall be repaired to BLM or SMA specifications. A cattleguard with an adjacent 16 foot gate shall be installed in any fence where a road is to be regularly travelled. If the well is a producer, the cattleguards (shall/shall not) be permanently mounted on concrete bases. Prior to a new road, crossing any fence located on federal land, or any fence between federal land and private land, the operator will contact the BLM, who will in turn contact the grazing permittee or owner of said fence and offer him/her the opportunity to be present when the fence is cut in order to satisfy himself/herself that the fence is adequately braced and tied off.

#### 10. PLANS FOR RESTORATION OF SURFACE

#### A. PRODUCING LOCATION

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with CFR 3162.7-1.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The reserve pit will be reclaimed within 12 months from the date of well completion. Before any dirt work takes place, the reserve pit will be completely dry and all cans, barrels, pipe, fluid, and hydrocarbons, will be removed.

Contact appropriate surface management agency for required seed mixture.

#### B. DRY HOLE/ABANDONED LOCATION

At such time as the well is plugged and abandoned, the operator will submit a subsequent report of abandonment and BLM will attach the appropriate surface rehabilitation conditions of approval.

#### 11. SURFACE OWNERSHIP

Access road: Federal
Location: Federal

#### 12. OTHER INFORMATION

A. Enron Oil & Gas Company will inform all persons in the area who are associated with this project that they are subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator will immediately stop work that might further disturb such materials, and contact the AO. Within five working days the AO will inform the operator as to:

-whether the materials appear eligible for the National Register of historic Places;

-the mitigation measures the operator will likely have to undertake before the site can be used.

-a time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

If the operator wished, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials that may be required. Otherwise, the operator will be responsible for mitigation costs. The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that required mitigation has been completed, the operator will then be allowed to resume construction.

- B. As operator, Enron Oil & Gas Company will control noxious weeds along Right-of-Ways for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds will be obtained from the BLM, or the appropriate County Extension Office. On BLM administered land, a Pesticide Use proposal shall be submitted, and given approval, prior to the application of herbicides or other pesticides or possible hazardous chemicals.
- C. Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on Federal Lands after the conclusion of drilling operations or at any other time without BLM authorization. However, if BLM authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities. (The BLM does not seek to compete with private industry. There are commercial facilities available for stacking and storing drilling rigs).

N/A No construction or drilling activities shall be conducted between and \_\_\_\_\_\_because of \_\_\_\_\_\_

N/A No surface occupancy will be allowed within 1,000 feet of any sage grouse strutting ground.

N/A No construction or exploration activities are permitted within 1.5 mile radius of sage grouse strutting grounds from April 1 to June 30.

N/A There shall be no surface disturbance within 600 feet of live water (includes stock tanks, springs, and guzzlers).

N/A No cottonwood trees will be removed or damaged.

N/A Pond will be constructed according to BLM specifications approximately ft. of the location, as flagged on onsite.

#### LESSEE'S OR OPERATOR'S REPRESENTATIVES AND CERTIFICATION

OPER	PERMITTING	
Enron Oil & Gas Company	Enron Oil & Gas Company	Ed Trotter
P.O. Box 250	P.O. Box 1815	P.O. Box 1910
Big Piney, WY 83113	Vernal, UT 84078	Vernal, UT 84078
Dennis Brabec	George McBride	Telephone (801) 789-4120
Telephone (307) 276-3331	Telephone (801) 789-0790	Fax # (801) 789-1420

All lease/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approval plan of operations, and any applicable Notice to Lessees. Enron Oil & Gas Company is fully responsible for the actions of their subcontractors. A copy of these conditions will be furnished to the field representative to insure compliance.

A copy of the approved APD and ROW grant, if applicable, shall be on location during construction of the location and drilling activities.

The BLM Office shall be notified upon site completion prior to moving on the drilling rig.

#### Certification:

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions which presently exist; that the statements made in the Plan are to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by Enron Oil & Gas Company and its contractors and sub-contractors in conformity with this Plan and the terms and conditions under which it is approved.

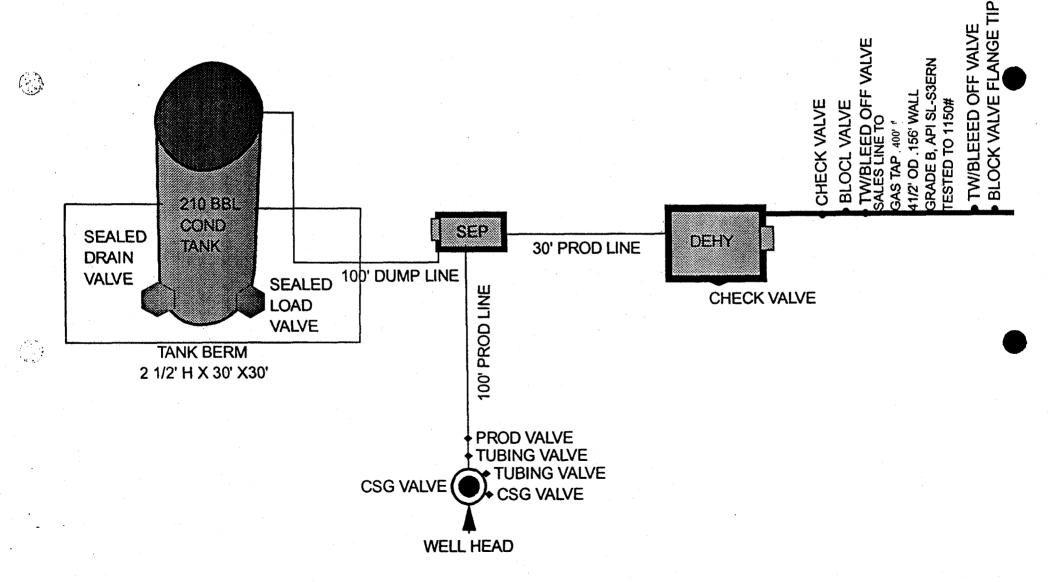
6-20-97 Date

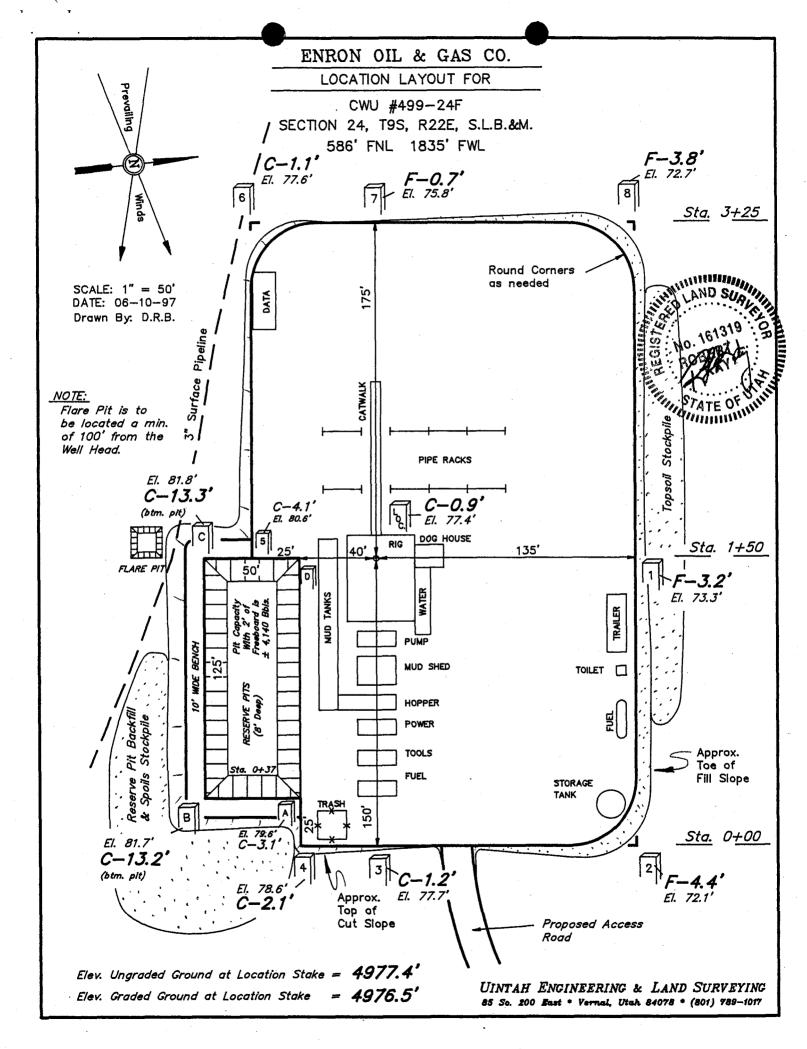
Ed Trotter-Agent-

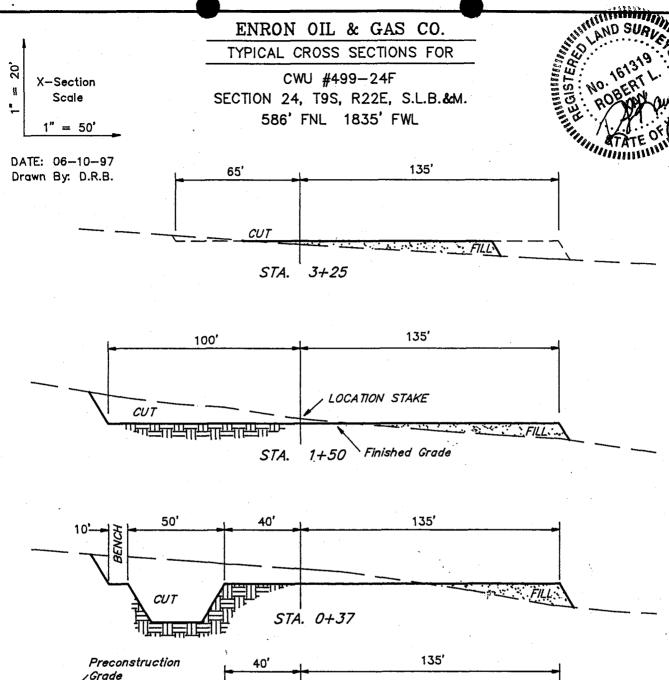
Enron Oil & Gas Company

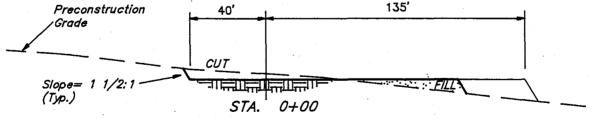
CHAPITA WELLS UNIT #499-24F SEC. 24, T9S, R22E, NE/4 NW/4 UINTAH COUNTY, UTAH FEDERAL LEASE NO. U-0282











#### APPROXIMATE YARDAGES

(6") Topsoil Stripping = 1,250 Cu. Yds.

Remaining Location = 4,020 Cu. Yds.

TOTAL CUT = 5.270 CU.YDS.

FILL = 3,200 CU.YDS.

EXCESS MATERIAL AFTER

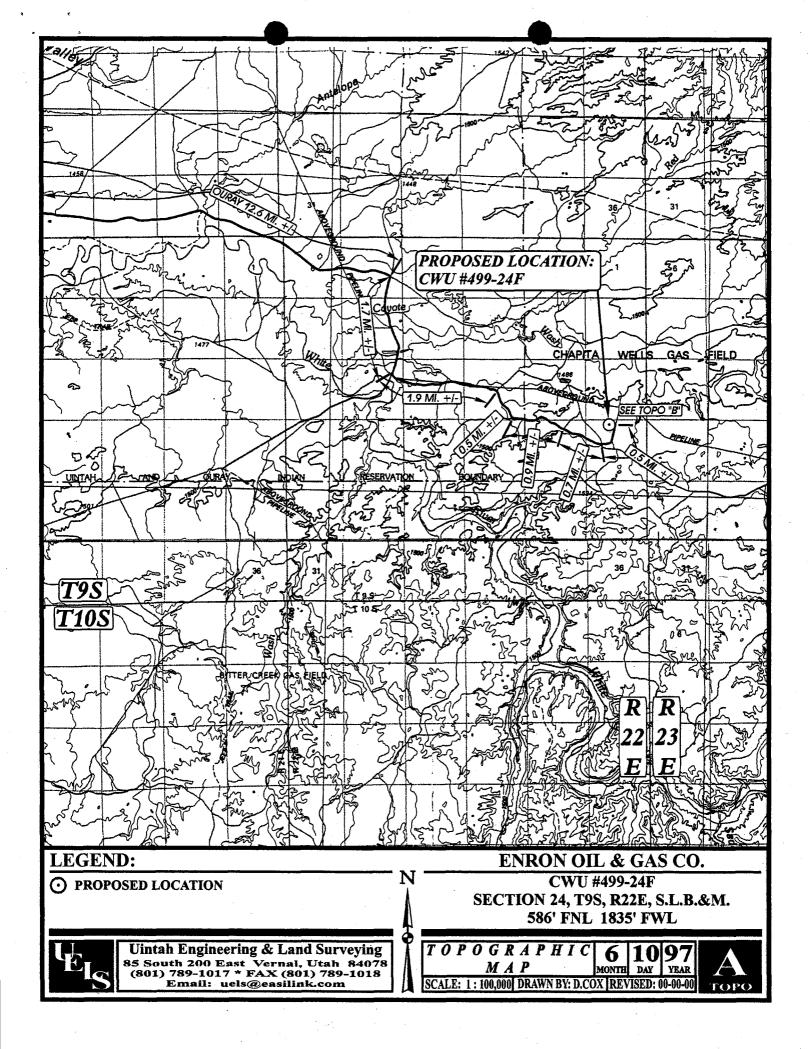
5% COMPACTION = 1,900 Cu. Yds.

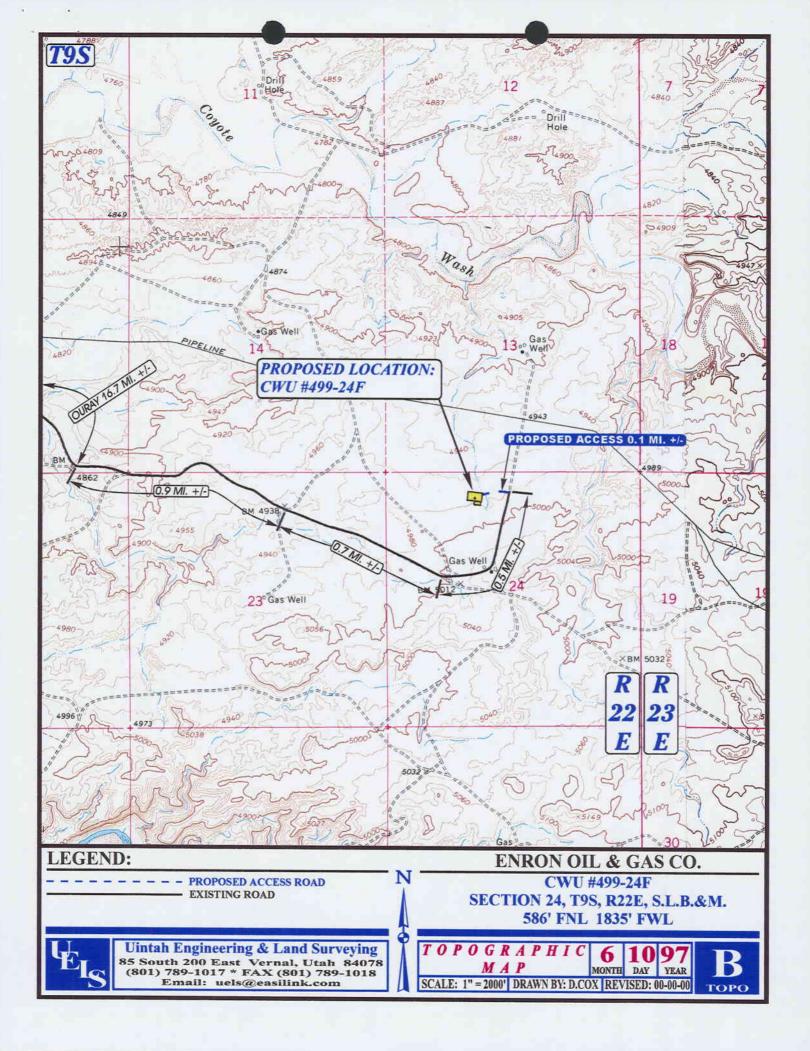
Topsoil & Pit Backfill = 1,900 Cu. Yds.

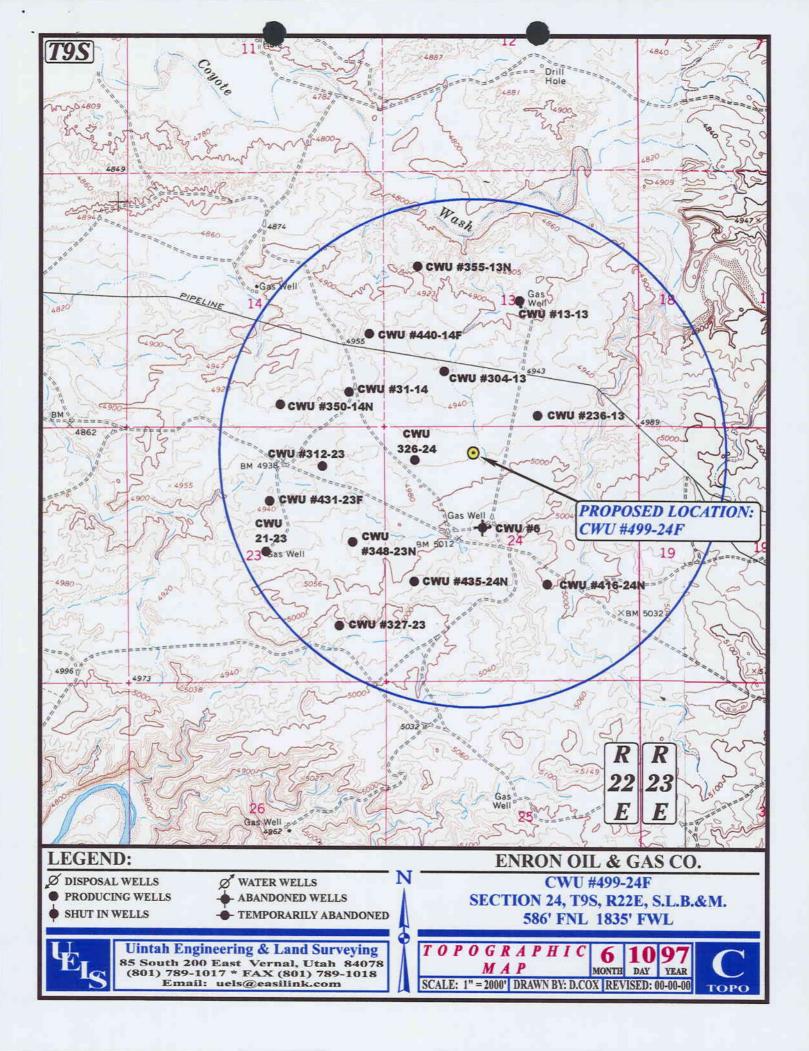
(1/2 Pit Vol.)

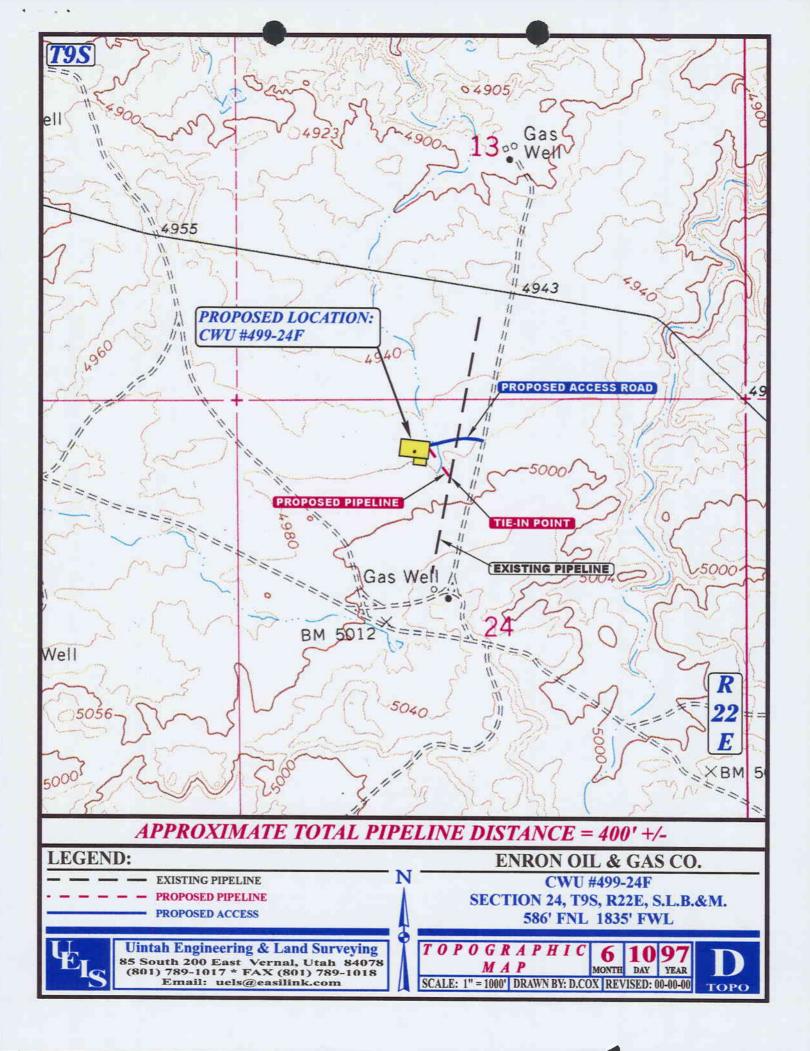
EXCESS UNBALANCE = 0 Cu. Yds. (After Rehabilitation)

UINTAH ENGINEERING & LAND SURVEYING 85 So. 200 East \* Vernal, Utah 84078 \* (801) 789-1017









## WORKSHEET APPLICATION FOR PERMIT TO DRILL

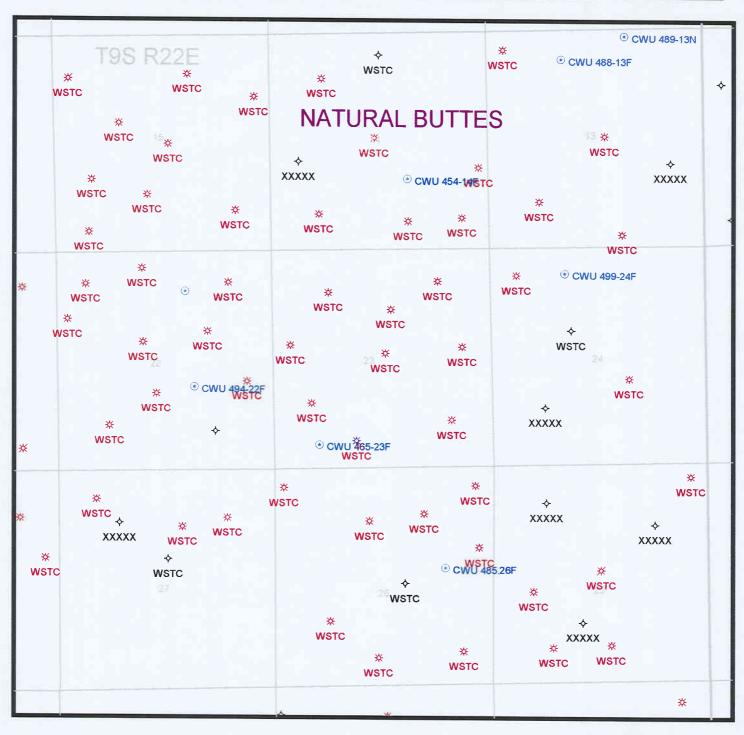
APD RECEIVED: 06/24/97	API NO. ASSIGNED: 43-047-32926
WELL NAME: CWU 499-24F OPERATOR: ENRON OIL & GAS (N040)	<u>1)</u>
PROPOSED LOCATION: NENW 24 - T09S - R22E	INSPECT LOCATION BY: / /
SURFACE: 0586-FNL-1835-FWL BOTTOM: 0586-FNL-1835-FWL	TECH REVIEW Initials Date
UINTAH COUNTY NAUTRAL BUTTES FIELD (630)	Engineering
LEASE TYPE: FED	Geology
LEASE NUMBER: U - 282	Surface
PROPOSED PRODUCING FORMATION: WSTC	
Plat  Plat  Bond: Federal [M State[] Fee[]  (Number g/307603)  Potash (Y/N)  Oil shale (Y/N)  Water permit  (Number 43-/50/  A RDCC Review (Y/N)  (Date:)	LOCATION AND SITING:  R649-2-3. Unit: CHAPITA WELLS  R649-3-2. General.  R649-3-3. Exception.  Drilling Unit.  Board Cause no: Date:
COMMENTS:	
STIPULATIONS: 1. Or/ shale	

OPERATOR: ENRON OIL & GAS (N0401)

FIELD: NATURAL BUTTES (630)

SEC, TWP, RNG: 13,22,23,24,26, T9S, R22E

COUNTY: UINTAH UAC: R649-2-3 CHAPITA WELLS



PREPARED:

DATE: 25-JUNE-97

Michael O. Leavitt Governor Ted Stewart Executive Director James W. Carter

1594 West North Temple, Suite 1210 Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) Division Director 801-538-7223 (TDD)

August 5, 1997

Enron Oil & Gas Company P.O. Box 1815 Vernal, Utah 84078

Chapita Wells Unit 499-24F Well, 586' FNL, 1835' FWL, NE NW, Re: Sec. 24, T. 9 S., R. 22 E., Uintah County, Utah

#### Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. API identification number assigned to this well is 43-047-32926.

Sincerely,

*J*ohn R. Baza

Associate Director

lwp

Enclosures

Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator:	Enron Oil & Gas Company					
Well Name & Number: Chapita Wells Unit 499-24F						
API Number:	43-047-32926					
Lease:	U-0282					
Location: NE NW	Sec. 24 T. 9 S. R. 22 E.					

#### Conditions of Approval

#### 1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for Permit to Drill.

#### 2. Notification Requirements

Notify the Division within 24 hours following spudding the well or commencing drilling operations. Contact Jimmie Thompson at (801)538-5336.

Notify the Division prior to commencing operations to plug and abandon the well. Contact John R. Baza (801)538-5334.

#### 3. Reporting Requirements

All required reports, forms and submittals shall be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

4. In accordance with the Order in Cause No. 190-5(b) dated October 28, 1982, the operator shall comply with the requirements of Rule R649-3-31 pertaining to Designated Oil Shale Areas. Additionally, the operator shall ensure that the 4½" casing is cemented over the entire oil shale section as defined by Rule R649-3-31.

#### SUBMIT IN TR (Other instructions on reverse side) UNITED STATES DEPARTMENT OF THE INTERIOR

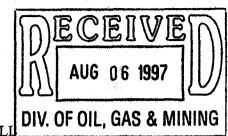
FORM APPROVED OMB NO. 1004-0136 Expires: February 28, 1995

	U. DESCRIPTION	END SEELEL RU.					
	U-0282						
APPI I	CATION FOR PE	RMIT TO	DRILL	OR DEEPEN		6. IF INDIAN, ALLOTTE	OR TRIBE NAME
1a. TYPE OF WORK	OATION COLL S						
	LL X		7. UNIT AGREEMENT NAME CHAPITA WELLS UNIT				
b. TYPE OF WELL		DEEPEN					
OIL WELL W	ELL X OTHER			NGLE MULTIPI	<u>-                                    </u>	8. FARM OR LEASE NAME, WE	
2. NAME OF OPERATOR						CHAPITA WE	ELLS ONIT
ENDON OTT. S.	GAS COMPANY					9. API WELL NO.	
3. ADDRESS AND TELEPHONE NO.	ONO COLLEGE	<del></del>	· · · · · · · · · · · · · · · · · · ·			#499-24F	•
D A BAY 18	15, VERNAL, U	тан 840	78		•	10. FIELD AND POOL,	OR WILDCAT
4. LOCATION OF WELL (R	eport location clearly and	n accordance wi	th any S	tate requirements.*)	····	CWU/WASAT	CH
At surface	FNL & 1835' F	_		•	~ ~	11. SEC., T., R., M., OR AND SURVEY OR A	BLK.
		MT MEYIN		RECEIV	FO		
At proposed prod. zon	le		÷	HIM 9 9 40	107	i .	T9S, R22E
14. DISTANCE IN MILES	AND DIRECTION FROM NEAR	EST TOWN OR POS	T OFFICE	JUN 2 3 19	31.	12. COUNTY OR PARISH	13. STATE
	SOUTHEAST OF					UINTAH	UTAH
15. DISTANCE FROM PROPO			16. NO	. OF ACRES IN LEASE		OF ACRES ASSIGNED	
LOCATION TO NEAREST PROPERTY OR LEASE I	r	586'+	24	140	TO T	HIS WELL 40	
(Also to nearest drig	g. unit line, if any)		l	OPOSED DEPTH	20. ROTA	RY OR CABLE TOOLS	<del></del>
18. DISTANCE FROM PROP TO NEAREST WELL, D	RILLING, COMPLETED,		1			ARY	
OR APPLIED FOR, ON TH		· · · · · · · · · · · · · · · · · · ·	1 6:	520'	1 200	22. APPROX. DATE WO	ORK WILL START*
21. ELEVATIONS (Show who		-					
4976.5' GRAD	ED GROUND					JUNE 199	3 /
23.		PROPOSED CAS	ING ANI	CEMENTING PROGRAM	M.	·	
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER I	TOOT	SETTING DEPTH	1	QUANTITY OF CEME	NT
12 1/4"	9 5/8"	32.3#		240'	125 S	X CLASS "G"	+ 2% CaCl <sub>2</sub>
7 7/8"	4 1/2"	10.5#		6520'	+ 1/4	. (1 / 10 00 - 1	
1 1/6	1 1/2				ROZMI	X + 2% GEL	+ 10% SALT
SEE ATTACHMI	I ENTS FOR:		E CO	0 6 1997	NTER IGHT LCN	OO' ABOVE ALC REST (+10% E.C. CEMENT (11 1 TO 200' ABO	XCESS). PPG <u>*</u> ) OVE OIL
8 POINT PLAN	1	וטט	05 01	L, GAS & MINING	INTER	E OR FRESH W RVALS (+ 5%	
BOP SCHEMAT			01 01	L, and a minimu	4		
SURFACE USE	AND OPERATING	PLAN					
LOCATION PLA							
LOCATION LAY				DADOM OTT		COMPANY WIL	T. BE THE
TOPOGRAPHIC	MAPS "A", "B'		; <b>''</b>	DESIGNATED			SUBJECT
	IPELINEMAP '	ישי					# 81307603
FACILITY DIA	AGRAM			METH ONDER	14111 1	J.(((1222 20112	
IN ABOVE SPACE DESCRII deepen directionally, give gen	BE PROPOSED PROGRAM: If tinent data on subsurface locatio	proposal is to deeper	n, give dat I true vertic	a on present productive zone cal depths. Give blowout preve	and propose	ed new productive zone. If it any.	proposal is to drill or
24.	-V						1/40/1
17.0	Doutte		A	GENT		DATE 6.2	0- 1991
SIGNED	V Xavo	T	ITLE				
(This space for Fed	eral of State office use)			سو مر	- <b>-</b>		
· meret men (1) 4"	ADODOMAL	; -3v ::	4 10	ADDROVAL DATE	13 ( 15%)	10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	13 15 2000 1
PERMIT NO.		ंदर		(4) - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	lesse which	would entitle the applicant to	conduct operations thereon
Application approval does	s not warrant or certify that the ap	plicant holds legal or	equitable t	ine to mose rights in the subject	, cost wind)	care our are approximated	•
CONDITIONS OF APPROVA	AL, IF ANY:	7					
11	//////////////////////////////////////	0	<b>&gt;</b> A	ssistant Field Manag	jer		
1/2.	al MAI Ina	Imos		Mineral Resources		DATE AUG 0	4 1997
APPROVED BY	ary / XXXXIII	TITI	Ľ	TVIII IOI III I IOOOGI III			

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its inrisdiction.

\*Šee Instructions On Reverse Side

COA's Page 1 of <u>8</u> Well: CWU 499-24F



### CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator: Enron OII & Gas Company	
Well Name & Number: <u>CWU 499-24F</u>	
API Number: 43-047-32926	
Lease Number: <u>U-0282</u>	
Location: NENW Sec. 24 T. 9S R. 22 E	

#### NOTIFICATION REQUIREMENTS

Location Construction - at least forty-eight (48) hours prior to construction of location and access roads.

Location Completion - prior to moving on the drilling rig.

Spud Notice - at least twenty-four (24) hours prior to spudding the well.

Casing String and - at least twenty-four (24) hours prior to running casing and cementing all casing strings.

BOP and Related
Equipment Tests

- at least twenty-four (24) hours prior to initiating pressure tests.

First Production
Notice

- within five (5) business days after new well begins, or production resumes after well has been off production for more than ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

#### CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

All lease and/or unit operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil and Gas Orders, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative by the operator to insure compliance.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

#### A. DRILLING PROGRAM

### 1. <u>Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected to be Encountered</u>

Report <u>ALL</u> water shows and water-bearing sands to Tim Ingwell of this office **prior to** setting the next casing string or requesting plugging orders. Faxed copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

#### 2. Pressure Control Equipment

The BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc., for a **3M** system and individual components shall be operable as designed. Chart recorders shall be used for all pressure tests.

Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

If an air compressor is on location and is being utilized to provide air for the drilling medium while drilling, the special drilling requirements in Onshore Oil and Gas Order No. 2, regarding air or gas drilling shall be adhered to. If a mist system is being utilized then the requirement for a deduster shall be waived.

COA's Page 3 of <u>8</u> Well: CWU 499-24F

#### 3. Casing Program and Auxiliary Equipment

Surface casing shall have centralizers on the bottom three joints, with a minimum of one centralizer per joint.

If conductor pipe is set it will be cemented to surface. If drive pipe is used it will be pulled prior to cementing surface casing.

As a minimum, the usable water shall be isolated and/or protected by having a cement top for the production casing at least 200 ft. above the base of the Usable Water, identified at ± 791 ft.. If gilsonite is encountered while drilling, it shall be isolated and/or protected via the cementing program.

#### 4. Mud Program and Circulating Medium

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

No chromate additives will be used in the mud system on Federal and Indian lands without prior BLM approval to ensure adequate protection of fresh water aquifers.

#### 5. Coring, Logging and Testing Program

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

All Drill Stem tests (DST) shall be accomplished during daylight hours, unless specific approval to start during other hours is obtained from the AO. However, DSTs may be allowed to continue at night if the test was initiated during daylight hours and the rate of flow is stabilized and if adequate lighting is available (i.e., lighting which is adequate for visibility and vaporproof for safe operations). Packers can be released, but tripping should not begin before daylight unless prior approval is obtained from the AO.

A cement bond log (CBL) will be run from the production casing shoe to  $\pm$  591 ft. and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.

Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164. One copy of all logs, core descriptions, core analyses, well-test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the AO.

COA's Page 4 of 8 Well: CWU 499-24F

#### 6. Notifications of Operations

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in a suspended status without prior approval of the AO. If operations are to be suspended, prior approval of the AO will be obtained and notification given before resumption of operations.

The Vernal District Office shall be notified, during regular work hours (7:45 a.m.-4:30 p.m., Monday through Friday except holidays), at least 24 hours **prior** to spudding the well.

Operator shall report production data to MMS pursuant to 30 CFR 216.5 using form MMS/3160.

<u>Immediate Report</u>: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the requirements of NTL-3A or its revision.

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed, for prior approval of the AO, and all conditions of this approved plan are applicable during all operations conducted with the replacement rig.

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Should the well be successfully completed for production, the AO will be notified when the well is placed in a producing status. Such notification will be sent by telegram or other written communication, not later than five (5) days following the date on which the well is placed on production.

Gas produced from this well may not be vented or flared beyond an initial authorized test period of 30 days or 50 MMCF following its completion, whichever occurs first, without the prior written approval of the Authorized Officer. Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator shall be required to compensate the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

A schematic facilities diagram as required by 43 CFR 3162.7-5 (b.9. d.), and shall be submitted to the appropriate District Office within sixty (60) days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-5 (b. 4).

No well abandonment operations will be commenced without the prior approval of the AO. In the case of newly drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the AO. A "Subsequent Report of Abandonment" Form 3160-5, will be filed with the AO within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the AO or his representative, or the appropriate Surface Managing Agency.

#### 7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery.

All off-lease storage, off-lease measurement, or commingling on-lease or off-lease will have prior written approval from the AO.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries. Tests for meter accuracy will be conducted following initial installation and at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal District Office. All meter measurement facilities will conform with Onshore Oil & Gas Order No. 4 for liquid hydrocarbons and Onshore Oil & Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

In the event after-hours approval or notification is necessary, please contact one of the following individuals:

(801) 781-4410

Wayne Bankert Petroleum Engineer	(801) 789-4170
Ed Forsman Petroleum Engineer	(801) 789-7077
Jerry Kenczka Petroleum Engineer	(801) 789-1190

BLM FAX Machine

COA's Page 7 of <u>8</u> Well: CWU 499-24F

### EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous.

- Unused fracturing fluids or acids
- Gas plant cooling tower cleaning wastes
- Painting wastes
- Oil and gas service company wastes, such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids
- Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt waste
- Refinery wastes
- Liquid and solid wastes generated by crude oil and tank bottom reclaimers
- Used equipment lubrication oils
- Waste compressor oil, filters, and blowdown
- Used hydraulic fluids
- Waste solvents
- Waste in transportation pipeline-related pits
- Caustic or acid cleaners
- Boiler cleaning wastes
- Boiler refractory bricks
- Incinerator ash
- Laboratory wastes
- Sanitary wastes
- Pesticide wastes
- Radioactive tracer wastes
- Drums, insulation and miscellaneous solids.

### SURFACE USE PROGRAM

- -The road should be crowned at between 2 to 3 %.
- -When plowing snow during the winter months, the snow should be plowed outside of the burrow ditches to prevent the snow melt from saturating the road during the spring runoff.

### DIVISION OF OIL, GAS AND MINING

### SPUDDING INFORMATION

# CONFIDENTIAL

Name of	Company: <u>ENRON OI</u>	L & GAS			
Well Name	e: <u>CHAPITA WELLS</u>	S UNIT 499-2	24F		
Api No	43-047-32926				
Section:	24 Township: 9S	Range: 22E	County:_	UINTAH	· · · · · · · · · · · · · · · · · · ·
Drilling	Contractor:	·			
Rig #	_				
			·		
SPUDDED:					
	Date: 8/18/97				
	Time:			·	
	How: DRY HOLE				
Drilling	will commence:			· · · · · · · · · · · · · · · · · · ·	
Reported	by: ED TROTTER		·	<del></del>	
Telephone	NO.: 1-801-789	-4120		·	
Date:	8/19/97	Signed:	JLT		

#### STATES THE INTERIOR DEPARTMEN **BUREAU OF LAND MANAGEMENT**

**AMENDED** 

Lease Designation and Serial No. SUNDRY NOTICE AND REPORTS ON WELLS U 0282Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. If Indian, Allottee or Tribe Name Use "APPLICATION FOR PERMIT --" for such proposals **SUBMIT IN TRIPLICATE** If Unit or C.A., Agreement Designation 1. Type of Well Oil CHAPITA WELLS UNIT Gas WELL Well Well Name and No. 2. Name of Operator ENRON OIL & GAS COMPANY CHAPITA WELLS UNIT 499-24F 3. Address and Telephone No. 9. API Well No. P.O. BOX 250, BIG PINEY, WY 83113 43-047-32926 (307) 276-3331 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 10. Field and Pool or Exploratory Area 586' FNL 1835' FWL (NE/SW) CHAPITA WELLS/WASATCH SECTION 24, T9S, R22É COUNTY STATE UINTAH, **UTAH** 12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION NOTICE OF INTENT ABANDONMENT CHANGE OF PLANS RECOMPLETION **NEW CONSTRUCTION** SUBSEQUENT REPORT PLUGGING BACK NON-ROUTINE FRACTURING CASING REPAIR WATER SHUT-OFF FINAL ABANDONMENT NOTICE ALTERING CASING CONVERSION TO INJECTION OTHER SPUD DATE

> (Note: Report results of multiple completion on Well Completions or Recompletion Report and Log Form.)

APPROVED

Expires September 30, 1990

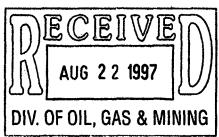
Bureau No. 1004-0135

13. Describe Proposed or Completed Operations (Clearly state all pertinent details and give pertinent dates, including estimated date of starting any proposed work if well is directionally drilled give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work).

Enron Oil & Gas Company spudded 11" surface hole at the subject location 8-18-97. The contractor was Bill Martin Drilling. Ed Forsman, of the Vernal BLM District office was notified of spud by the telephone 8-18-97.

United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

## CONFIDENTIAL



		DIV OF OU CAS & MINIMO
		DIV. OF OIL, GAS & MINING
*NOTE: Enron will be using Nationwi	de Bond #NM 2308	
14. I hereby certify that the foregoing is true and correct		
SIGNED Taty Carlle	TITLE Regulatory Analyst	DATE 8-19-97
(This space for Federal or State office use)		
APPROVED BY	TITLE	DATE
CONDITIONS OF APPROVAL, IF ANY:		
Title 18 U.S.C. Section 1001, makes it a crime for any person kno	wingly and willfully to make to any department or agency of the	

### **UNITED STATES** DEPARTMENT OF THE INTERIOR **BUREAU OF !**

### **AMENDED**

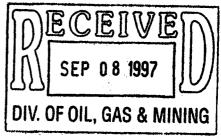
MENDED		5. Lease Designation and Serial No.
SUNDRY NOTICE	AND REPORTS ON WELLS	U 0282
Do not use this form for proposals to drill or t Use "APPLICATION FOR PERI		6. If Indian, Allottee or Tribe Name
	T IN TRIPLICATE	7. If Unit or C.A., Agreement Designation
. Type of Well	29	
Oil Gas		CHAPITA WELLS UNIT
WELL X Well	Other CANFIDENTIAL	8. Well Name and No.
2. Name of Operator  ENRON OIL & GAS COMPANY	COM INCHINE	CHAPITA WELLS UNIT 499-24F
3. Address and Telephone No.		9. API Well No.
P.O. BOX 250, BIG PINEY, WY 8311.	3 (307) 276-3331	43-047-32926
Location of Well (Footage, Sec., T., R., M., or Surv	ey Description)	10. Field and Pool or Exploratory Area
586' FNL 1835' FWL (NE/SW	n)	CHAPITA WELLS/WASATCH
SECTION 24, T9S, R22E		11. COUNTY STATE UINTAH, UTAH
2. CHECK APPROPRIATE BOX(1) TO INDICATE	NATURE OF NOTICE, REPORT, OR OTHER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION	
NOTICE OF INTENT	ABANDONMENT X RECOMPLETION	CHANGE OF PLANS NEW CONSTRUCTION
X SUBSEQUENT REPORT	PLUGGING BACK	NON-ROUTINE FRACTURING
FINAL ABANDONMENT NOTICE	CASING REPAIR ALTERING CASING OTHER	WATER SHUT-OFF CONVERSION TO INJECTION
		e completion on Well Completions
	or Recompletion Report ar	id rog toler)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details and give pertinent dates, including estimated date of starting any proposed work if well is directionally drilled give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work).

Enron Oil & Gas Company spudded 11" surface hole at the subject location 8-18-97. The contractor was Bill Martin Drilling. Ed Forsman, of the Vernal BLM District office was notified of spud by the telephone 8-18-97.

CONFIDENTIAL

United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



FORM APPROVED

ureau No. 1004-0135

tember 30, 1990

		DIV. OF OIL, GAS & MINING
*NOTE: Enron will be using Nationw	ide Bond #NM 2308	
14. I hereby certify that the foregoing is true and correct SIGNED	TITLE Regulatory Analyst	DATE 9-3-97
41		Notes to the second of the sec
(This space for Federal or State office use)		
APPROVED BY	TITLE	DATE
CONDITIONS OF APPROVAL, IF ANY:  Title 18 U.S.C. Section 1001, makes it a crime for any person k	nowiagly and willfully to make to any department or agency o	(the

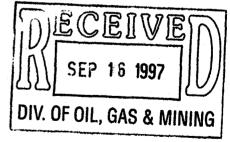
### **UNITED STATES** DEPARTMENT OF THE INTERIOR MANAGEMENT

AMENDED

Budget Bureau No. 1004-0135 **BUREAU OF L** ptember 30, 1990 Lease Designation and Serial No. U 0282 SUNDRY NOTICE AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. If Indian, Allottee or Tribe Name Use "APPLICATION FOR PERMIT --" for such proposals SUBMIT IN TRIPLICATE If Unit or C.A., Agreement Designation 1. Type of Well CHAPITA WELLS UNIT Oil Gas Well Name and No. WELL Well Other 2. Name of Operator CHAPITA WELLS UNIT 499-24F ENRON OIL & GAS COMPANY API Well No. 3. Address and Telephone No. (307) 276-3331 43-047-32926 P.O. BOX 250, BIG PINEY, WY 83113 Field and Pool or Exploratory Area 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 586' FNL 1835' FWL (NE/SW) CHAPITA WELLS/WASATCH SECTION 24, T9S, R22E COUNTY STATE UINTAH. **UTAH** 12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF ACTION TYPE OF SUBMISSION ABANDONMENT **CHANGE OF PLANS** NOTICE OF INTENT RECOMPLETION **NEW CONSTRUCTION** NON-ROUTINE FRACTURING SUBSEQUENT REPORT PLUGGING BACK CASING REPAIR WATER SHUT-OFF FINAL ABANDONMENT NOTICE ALTERING CASING CONVERSION TO INJECTION OTHER (Note: Report results of multiple completion on Well Completions or Recompletion Report and Log Form.) 13. Describe Proposed or Completed Operations (Clearly state all pertinent details and give pertinent dates, including estimated date of starting any proposed work if well is directionally drilled give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work).

FORM APPROVED

Enron Oil & Gas Company changed the surface casing from 9-5/8" to 8-5/8", 24.0#, J-55 set @ 233'. Cemented 8-5/8" surface casing with 120 sx Class "G" cement.



		DIV. OF OIL, GAS & MINING					
*NOTE: Enron will be using Nationwide	Bond #NM	[ 2308					
14. I hereby certify that the foregoing is true and correct		The second secon		٠,			
SIGNED Total	TITLE	Regulatory Analyst	DATE	9-2-97	· .		
(This space for Federal or State office use)							* :
APPROVED BY	TITLE	garan kanalan da kanal	DATE				
CONDITIONS OF APPROVAL, IF ANY:							
Title 18 U.S.C. Section 1001, makes it a crime for any person knowin. United States any false, fictitious or fraudulent statements or represe	gly and willfully to ntations as to any	o make to any department or agency of the matter within its jurisdiction.					

Substitute Form 5160-4 (November 1983) (formerly 9-330)

### UNITED STATES

SUBMIT IN DUPLICA	
(See other instructions on	
reverse side)	

Expires August 31, 1985
ASE DESIGNATION AND SERIAL NO.

U	0282
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			В	UREAL	J O	F LAI	ND MANA	<b>IGEN</b>	<b>JENT</b>				1 .	PITA WELLS U	NIT
WE	ELL (	OMI	PLET	ION O	RF	RECO	MPLETIC	ON R	EPOF	RT ANI	D LOG	)*	R FARMOR L CHAI	PITA WELLS U	NIT
IL TYPE O	WELL:				OIL W	ыт [	GAS WELL	X	DRY		OTHER		9. WELL NO. 499-2	4F	
b. TYPE OF		ON:			DEEPE	٠ <u>۲</u>	PLUG BACK		DIFF.RES.		OTHER			PITA WELLS/V	VASATCH
NEW WI			WORK OV						DIFF.RES.		OTHER _		11. SBC.,1.,IC.,	M., UK BLUCK AND SURVEY	
3. ADDRESS	OF OPER	TOR		ENRO	N O	IL & G	AS COMP	ANY		· · · · · · · · · · · · · · · · · · ·			SECT 12 COUNTY O	TION 24, T9S, DR PARISH	R22E
4. LOCATIO	N OF WELL	(Report loc	ation clearly	P.O. B	OX with an	250 y State require	BIG PINEY	, WY	OMINO	3 8311	3		UINT.	,	UTAH
At surfac	e			586' FNI			VL (NE/NW)						43-04	7-32926	
		eported belo	w	SAME SAME									8-05-9		
At total 15. DATE SP				16. DATE T.D.	REACH	ED)		7. DATE C	OMPL (Ready)	ta prod.)	18. ELEVATIO	NS (DF,RKB,RT,G		19. ELEV. CASINGHEAD	<del></del>
	8-18-97			9-12-				10-2	23-97			991' KB		4977' PREP. C	
20. TOTAL D	ертн, мо 6650'	& TVD		21. PLUG, BAC 6601'	Ж.Т.D.,	MD & TVD			22. IF MULII	PLE COMPLET	IONS, HOW MA	NY7	ROTARY	1	CABLE TOOLS
24. PRODUC	ING INTER	VAL(S), OF	THIS COMP	LETION-TOP, B	OTTOM	, NAME (MD	AND TVD)						, RO II LC	23. WAS DIRECTIONAL	SURVBY MADE?
	WASA			5652'	- 64	483'				<u></u>				NO	·
26. TYPE EL	-			· •		8-97	سو نه وه در د	- 400				- <b>^</b>	EQU 19	PLO 27. WAS WELL CORFE	
	CNL/D	ensity/C	R/Arra	y Induction	n w/I	Linear Co	orrelation/Micro	olog/CE					se li	mouet NO	
28.							<u> </u>					ngs set in well)			·
CASING SIZ	3		r, lb/ft.	· · · · · · · · · · · · · · · · · · ·			SET (MD)	HOLE SIZE CEMENTING RECORD					NONE NONE		
8-5/8"		24.0#			$\dashv$	233 6648		<del></del>	12-1/4"   120 sx Class "G" cc   7-7/8"   500sx Super "G" ce				NONE		
4-1/2"		10.4#	J-33		$\dashv$	0048	<u> </u>		1-116		3008X 3u	per G cen	ent & or	3 8X 30-30 1 0Ziiii X.	NONE
· · · · · · · · · · · · · · · · · · ·			<del></del>		$\dashv$						<u> </u>				
				LINER	PECC	רושר .			<u></u>	30.	<u></u>		TUBING R	RCORD.	<u> </u>
29.	TC	P (MD)		BOTTOM			SACKS CEMENT SCREE						DEPTH SET (MI	PACKER SET (MD)	
SIZE	10	e (MLD)		Bonos	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					2-3/	8"		5677'	<u> </u>	
							<del></del>								
31. PERFOR	ATION REC	ORD (Interv	al, size and nu	umber)						32.	AC	ID, SHOT, FRA	ACTURE, C	EMENT, SQUEEZE, ET	с.
WASA?			6480-8		P	ALL w/3	SPF			DEPTH INT	BRVAL (MD)		AMOUNT AND	KIND OF MATERIAL USED	
		В9	6296-6	300'				<b>100</b>		565	2-6483'	13,742	gals gelle	d water & 34,980#	20/40 sand.
		C11	56	M	16	7117	MEM		M						
			1.	$\mathbf{T}\mathbf{H}\mathbf{F}$	И.										
			U				/ 101 1								
33.* DATE FIRST	VIRONI (CA	row :		PEROPUCHON	MRDH	OD (Flowing)	gas lift, pumping-size as	type of pur	np)	PRODUCT	TON			WELL STATUS (Producing or	ahut-in)
	10-23-9	97		FLOV	VINC	3	PROD'N FOR		OIL BBL			GAS-MCF.		PRODUCING WATER-BBL	GAS-OIL RATIO
<del>ратвогта</del> 10-28-9		HOU	24	1	нокв: 6/64°		TEST PERIOD		8 BC		1452 MC	CFD		0 BW	
FLOW. TUB			l	PRESSURE			LCULATEED		8 BC	BL	1452 MC		WATER	O BW	GRAVITY-API (CORR.)
FTP 110 34. DISPOSI	OU psig	S (Sold, used	FCP 11				-HOUR RATE		la DC		11432 IVIC	<u> </u>	TEST WITNES		
35. LIST OF	ATTACHMI	NIS	SOLD										JAY OR	<u>R</u>	
										ണ					
36. Thereby of SIGNED	ertify that the	foregoing a	Tali	formation con	plete	d correct as det	ME	(C)			$\bigcap$ $F$	Regulatory A	Inalyst	DATE	10-30-97
701a		101 mak-14	a crima for	N DATE OF BOARS	، است وان	*(Se	e Instructions	and Spa	ices for A	dditional	Data on R	everse Side	) ntations as to are		-NITIAI
Title 18 U.S.O its jurisdiction	secuon 10	rvi, iiseks K	- Mais IM E	., be ear strain	-, an '	W 118	TYYII	NOA	U 3 1	יוככ	101			PERI	UD =14 1 14 <b>F</b>
							JUUL							EXPI	3ED
							DIV. O	F NII	GAS	8 MI	ving			5/1-	23-98
							ט איטן.		- 3	STATE OF THE PERSON	mark - respective or and				= -



General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted,particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on them 22 and 24, and 33, below regarding separate reports for separate completions.

If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Refit 4: If there are no appreciates state (equiteriners, occasions or returnal unit most as income of example for only the interval reported in tiem 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data pertinent to such interval.

Rem 29: ent. Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool. Rem 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

### PRIVACY ACT

The Privacy Act of 1974 and the regulation in 43 CFR 2-48(d) provide that you be furnished the following information in connection with information required by its application.

AUTHORITY: 30 U.S.C. 181 et seq., 25 U.S.C. et seq., 43 CFR 3160

PRINCIPLE PURPOSE: The information is to be used to evaluate the actual operations performed in the drilling of an oil or gas well on a Federal or Indian I

PARTICIPLE PORTES: The automation is to use the visual and operations performed in the arising of an of gas were on a reserve or mount news.

ROUTINE USES: (1) Evaluate the equipment and procedures used during the drilling of the well. (2) The review of geologic zones and formation encountered during drilling. (3) Analyze future applications to drill in light of data obtained and methods used. (4)(5) Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions. EFFECT OF NOT PROVIDING INFORMATION: Filing of this report and disclosure of fate information is mandatory once an oil or gas well is drilled. The Paperwork Reduction Act of 1980 (44 U.S.C. 3501, et. seq.) requires us to inform you that:

In Accordance to the 1990 (ACCORDANCE SOUTH, as step) request as an attention you make information is being collected to allow evaluation of the technical, safety, and environmental factors involved with drilling and producing oil and gas on Federal and indian oil and gas leases.

This information will be used to analyze operations and compare equipment and procedures actually used with the proposals applied for.

Response to this request is mandatory once an oil or gas well is drilled.

SUMMARY OF POROU and contents thereof, cor interval tested, cushion u	US ZONES: ( ed intervals; a sed, time tool	Show all imports nd all drill-stem to open, flowing an	nt zones of porosity ests, including depth d shut-in pressures,	38.	GEOLOGIC MARKERS			
ind recoveries):				ТОР				
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	MEAS, DEPTH	TRUE VERT. DEPTH		
		1						
			·	TOP GREEN RIVER	1650'			
				BASE "M" MARKER	4411'			
			· ·	"N" Ls	4641'			
				PETERS POINT	4756'			
				CHAPITA WELLS	5286'			
*				BUCK CANYON	5846'			
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## UNITED STATES DEPARTMENT THE INTERIOR BUREAU OF LAND MANAGEMENT

#### AMENDED

AMENDED		۱ ۶.	Lease Designation and Serial No.
SUNDRY NOTIC	)	U 0282	
Do not use this form for proposals to drill or Use "APPLICATION FOR PER	6.	If Indian, Allottee or Tribe Name	
SUBM	7.	If Unit or C.A., Agreement Designation	
1. Type of Well Oil Gas			CHAPITA WELLS UNIT
WELL X Well	Other	8.	Well Name and No.
2. Name of Operator  ENRON OIL & GAS COMPANY			CHAPITA WELLS UNIT 499-24F
3. Address and Telephone No.		9.	API Well No.
P.O. BOX 250, BIG PINEY, WY 8311	3 (307) 276-3331	l	43-047-32926
Location of Well (Footage, Sec., T., R., M., or Sur	vey Description)	10.	Field and Pool or Exploratory Area
586' FNL - 1835' FWL (NE/	SW)		CHAPITA WELLS/WASATCH
SECTION 24, T9S, R22E		11.	COUNTY STATE UINTAH, UTAH
2. CHECK APPROPRIATE BOX(s) TO INDICATE	NATURE OF NOTICE, REPORT, OR OTHER I	DATA	
TYPE OF SUBMISSION	TYPE OF ACTION		
NOTICE OF INTENT	ABANDONMENT RECOMPLETION		CHANGE OF PLANS NEW CONSTRUCTION
X SUBSEQUENT REPORT	PLUGGING BACK		NON-ROUTINE FRACTURING

(Note: Report results of multiple completion on Well Completions or Recompletion Report and Log Form.)

WATER SHUT-OFF

INSTALLED ELECTRONIC FLOW COMPUTER

CONVERSION TO INJECTION

FORM-APPROVED

Expires September 30, 1990

eau No. 1004-0135

16 111

13. Describe Proposed or Completed Operations (Clearly state all pertinent details and give pertinent dates, including estimated date of starting any proposed work if well is directionally drilled give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work).

CASING REPAIR

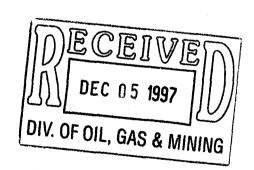
OTHER

ALTERING CASING

In conjunction with Enron Oil & Gas Company's efforts to improve gas measurement accuracy, a Barton Model 1140 electronic flow recorder has been installed at the referenced location.

CONFIDENTIAL

FINAL ABANDONMENT NOTICE



14. I hereby certify that the following	regoing is true and correct			
SIGNED	tu Carla	TITLE Regulatory Analyst	DATE 12-2-97	
This space for Federal or State	office use)			
APPROVED BY		TITLE	DATE	

#### UNITED HE INTERIOR DEPARTMENT ( **BUREAU OF LAND MANAGEMENT**

#### SUNDRY NOTICE AND REPORTS ON WELLS

Lease Designation and Serial No.

	U	0282				
6	TE		Allottee	or'	Tribe	Name

u No. 1004-0135

OVED

Expires September 30, 1990

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.	
Use "APPLICATION FOR PERMIT" for such proposals	

Use "APPLICATION FOR PERMIT" for such proposals	O. H Mulail, Allocte of Tribe Name
SUBMIT IN TRIPLICATE	7. If Unit or C.A., Agreement Designation
1. Type of Well	CHAPITA WELLS UNIT
Oil Gas WELL X Well Other	8. Well Name and No.
2. Name of Operator  ENRON OIL & GAS COMPANY	CHAPITA WELLS UNIT 499-24F
3. Address and Telephone No.  P.O. BOX 250, BIG PINEY, WY 83113 (307) 276-3331	9. API Well No. 43-047-32926
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  586' FNL 1835' FWL (NE/NW)  SECTION 24 TOS R22F  CONFIDENTIAL	10. Field and Pool or Exploratory Area CHAPITA WELLS/WASATCH
SECTION 24, T9S, R22E	11. COUNTY STATE UINTAH, UTAH
2. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER D	ATA

TYPE OF SUBMISSION	TYPE OF ACTION	
NOTICE OF INTENT  X SUBSEQUENT REPORT  FINAL ABANDONMENT NOTICE		CHANGE OF PLANS  NEW CONSTRUCTION  NON-ROUTINE FRACTURING  WATER SHUT-OFF  CONVERSION TO INJECTION  ONTINUED COMPLETION
	(Note: Report results of m	ultiple completion on Well Completions

or Recompletion Report and Log Form.)

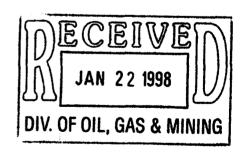
13. Describe Proposed or Completed Operations (Clearly state all pertinent details and give pertinent dates, including estimated date of starting any proposed work if well is directionally drilled give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work).

Enron Oil & Gas Company continued the completion of the subject well as follows:

- 1. Perforated the C9 zone @ 5515-18' & 5460-65' w/3 SPF.
- 2. Fracture stimulated w/21,504 gals gelled water, 69,580# 20/40 sand & 15,840# 20/40 RC sand. Flow tested well.
- 3. Landed production tubing and placed well back on production 1/16/98.

TEST: 1/19/98, 206 MCFD, 0 BC, 3 BW in 24 hours on a 36/64" choke, TP 312 psig, CP 650 psig.

## CONFIDENTIAL



*NOTE: Enron will be using Nationwid	e Bond #NM	1 2308		_
14. I hereby certify that he foregoing is fue and correct				
SIGNED Tale (arlsa	TITLE	Regulatory Analyst	 DATE 1/20/98	
( Salar 1 / 2 / 2 / 2 / 2 / 2 / 2 / 2 / 2 / 2 /				
(This space for Federal or State office use)		· · · · · · · · · · · · · · · · · · ·	 <del>.</del>	
APPROVED BY	TITLE		 DATE	

CONDITIONS OF APPROVAL, IF ANY:



EOG Resources, inc. 1200 Smith Street Houston, TX 77002

P.O. Box 4362 Houston, TX 77210-4362

October 6, 1999

VIA OVERNIGHT MAIL

Ms. Kristen Risbeck
State of Utah
Division of Oil, Gas and Mining
1594 West North Temple, Suite 1210
P. O. Box 145801
Salt Lake City, Utah 84114-5801

RE:

Blanket Oil & Gas Well Drilling Bond No. JT 1230 Merger and Name Change from Enron Oil & Gas Company Into EOG Resources, Inc.

Dear Ms. Risbeck:

On August 30, 1999, EOG Resources, Inc. merged with and into Enron Oil & Gas Company and Enron Oil & Gas Company changed its name to EOG Resources, Inc. Enclosed are an originally certified copy of the Certificate of Ownership and Merger evidencing this merger and name change, a Rider for Bond No. JT 1230 changing the principal to EOG Resources, Inc. and a list of wells operated by Enron Oil & Gas Company in Utah. Please update your records accordingly.

If you have any questions or need any additional information, please contact me at (713) 853-5195.

Sincerely,

Debbie Hamre

**Enclosures** 

cc:

Theresa Wysocki

Toni Miller, Denver Division

Bill Aven

### **ENRON OIL & GAS COMPANY**

### **CERTIFICATE OF NAME CHANGE**

### TO EOG RESOURCES, INC.

I, the undersigned, Vickie L. Graham, Assistant Secretary of EOG Resources, Inc., a corporation duly organized and existing under and by virtue of the laws of the State of Delaware and formerly known as Enron Oil & Gas Company, hereby certify that:

- as Assistant Secretary I am authorized to execute this certificate on (1) behalf of the Corporation:
- (2) attached is a true and correct copy of a Certificate of Ownership and Merger merging EOG Resources, Inc. into Enron Oil & Gas Company, and changing the corporate name of Enron Oil & Gas Company to EOG Resources, Inc., including a copy of the certificate of the Secretary of State of Delaware, the state of incorporation; said merger and name change being effective as of August 30, 1999.

IN WITNESS HEREOF affixed the corporate sea	, I have hereunto set my hand as Assistant Secretary an lof said Corporation this day of 1999.
CORPORATE SEAL	Vickie L. Graham Assistant Secretary

STATE OF TEXAS

**COUNTY OF HARRIS** 

ANN S. BYERS NOTARY PUBLIC, STATE OF TEXAS MY COMMISSION EXPIRES

FEB. 15, 2003

This instrument was acknowledged before me this , 1999 by Vickie L. Graham, as Assistant Secretary of EOG Resources, Inc., a Delaware corporation, on behalf of said corporation. Witness my hand and official seal.

> Notary Public in and for The State of Texas

### Office of the Secretary of State

I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF
DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT
COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"EOG RESOURCES, INC.", A DELAWARE CORPORATION,

WITH AND INTO "ENROW OIL & GAS COMPANY" UNDER THE NAME OF "EOG RESOURCES, INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE THIRTIETH DAY OF AUGUST, A.D. 1999, AT 4:30 O'CLOCK P.M.



Edward J. Freel, Secretary of State

**AUTHENTICATION:** 

9955549

DATE:

09-03-99

2064000 8100M

991371085

### CERTIFICATE OF OWNERSHIP AND MERGER

### MERGING

EOG RESOURCES, INC. a Delaware corporation

### INTO

### ENRON OIL & GAS COMPANY a Delaware corporation

(Pursuant to Section 253 of the General Corporation Law of the State of Delaware)

Enron Oil & Gas Company, a corporation duly organized and existing under and by virtue of the General Corporation Law of the State of Delaware, does hereby certify:

FIRST: That Enron Oil & Gas Company (the "Company") and EOG Resources, Inc. ("EOG") are corporations duly organized and existing under and by virtue of the General Corporation Law of the State of Delaware.

SECOND: That the Company owns all of the issued and outstanding shares of the capital stock of EOG.

THIRD: That the board of directors of the Company adopted the following resolutions by unanimous written consent dated August 25, 1999, and that such resolutions have not been rescinded and are in full force and effect on the date hereos:

"WHEREAS, EOG Resources, Inc., a Delaware corporation ("EOG"), is a wholly owned subsidiary of the Company;

WHEREAS, the board of directors of the Company deems it advisable and in the best interest of the Company to merge EOG with and into the Company, with the Company being the surviving corporation;

Now, THEREFORE, BE IT RESOLVED, that EOG be merged with and into the Company pursuant to Section 253 of the General Corporation Law of the State of Delaware, and that the Company succeed to and possess all the rights and assets of EOG and be subject to all of the liabilities and obligations of EOG;

RESOLVED, that the Company change its corporate name by changing Article First of the Certificate of Incorporation of the Company to read in its entirety as follows:

"First: The name of the Corporation is EOG Resources, Inc."

RESOLVED, that each share of common stock, \$1.00 par value per share, of EOG issued and outstanding immediately prior to the effective date of the merger shall, upon the effective date and by virtue of the merger, be canceled without payment therefor;

RESOLVED, that the merger shall become effective on the date the Company files a Certificate of Ownership and Merger with respect to such merger with the Secretary of State of the State of Delaware;

RESOLVED, that the appropriate officers of the Company are hereby authorized and empowered to file the necessary documents with the Secretary of State of the State of Delaware, to incur the necessary expenses therefor and to take, or cause to be taken, all such further action and to execute and deliver or cause to be executed and delivered, in the name of and on behalf of the Company, all such further instruments and documents as any such officer may deem to be necessary or advisable in order to effect the purpose and intent of the foregoing resolutions and to be in the best interests of the Company (as conclusively evidenced by the taking of such action or the execution and delivery of such instruments and documents, as the case may be, by or under the direction of any such officer);

RESOLVED, that the prior actions of the officers and directors of the Company in undertaking to carry out the transactions contemplated by the foregoing resolutions be, and the same hereby are, in all respects, approved, adopted, ratified and confirmed."

IT WITNESS WHEREOF, the Company has caused this Certificate to be signed by its duly authorized officer this 26th day of August, 1999.

ENRON OIL & GAS COMPANY

By:

Walter C. Wilson

Senior Vice President and Chief Financial Officer

P:\Ihh\EOG Resources, Inc\5301020\_v2.doc



### United States Department of the Interior

### **BUREAU OF LAND MANAGEMENT**

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

In Reply Refer To: 3100 SL-065342 et al (UT-932)

OCT 1 8 1999

NOTICE

EOG Resources, Inc. Attn: Debbie Hamre P.O. Box 4362 Houston, TX 77210-4362

Oil and Gas Leases

## Merger Recognized Name Change Recognized

Acceptable evidence has been received in this office concerning the merger of EOG Resources, Inc. with and into Enron Oil & Gas Company with Enron Oil & Gas Company subsequently changing its name to EOG Resources, Inc.

For our purposes, the merger and name change are recognized effective September 3, 1999, the date the Secretary of State of the State of Delaware recognized the merger and name change.

The oil and gas lease files identified on the enclosed exhibit have been noted as to the merger/name change. The exhibit is the list supplied by EOG Resources, Inc. We have not adjudicated the case files to determine if the entity affected by the merger/name change holds an interest in the leases identified, nor have we attempted to identify leases where the entity is the operator on the ground maintaining no vested record title or operating rights interest. We are notifying the Minerals Management Service and all applicable BLM offices of the merger/name change by a copy of this notice. If additional documentation for a change of operator is required by our Field Offices, you will be contacted by them.

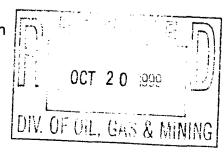
Due to the name change, the name of the principal/obligor on the bond is required to be changed from Enron Oil & Gas Company to EOG Resources, Inc. on Nationwide Surety Bond No. JP 0923 (BLM Bond No. NM 2308). You may accomplish this name change either by consent of the surety on the original bond or by a rider to the original bond. Otherwise, a replacement bond with the new name may be furnished to the New Mexico State Office of the Bureau of Land Management.

a Sepon Folia

Robert Lopez
Chief, Branch of
Minerals Adjudication

Enclosure:

**Exhibit of Leases** 



1594 West North Temple, Suite 1210, PO Box 145801, Salt Lake City, UT 84114-5801

### MONTHLY OIL AND GAS PRODUCTION REPORT

OPERATOR NAME AND ADDRESS	OPERATOR	NAME	AND	ADDRES	S
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PATTY E ROBINSON ENRON OIL & GAS CO PO BOX 250 BIG PINEY, WY 83113

UTAH ACCOUNT NUMBER:	N0401
REPORT PERIOD (MONTH,	/YEAR): 12 / 1999
AMENDED REPORT [ (H:	ighlight Changes)

WELL NAME	Producing	Well	Well	Days		Production Vo	olumes
API Number Entity Location	Zone	Status	Туре	Oper	OIL(BBL)	GAS (MCF)	WATER (BBL)
CWU 439-11N 4304732851 04905 09S 22E 11	WSTC		GW		U-0281	Chapita. Wells andt	apprv 10.20:90
CWU 410-2N 4304732893 04905 09S 22E 02	WSTC		GW		ML-3077	) 1	13
CWU 482-9F 4304732894 04905 09S 22E 09	WSTC		GW		U-0283A	1)	1)
CWU 467-22F 4304732895 04905 09S 22E 22	WSTC		GW		U-0284A	11	11
CWU 480-26F 4304732896 04905 09S 22E 26	WSTC		GW		U-0285A	[1	11
1 477-27F 	WSTC		GW		U-0285A	/1	11
CHAPITA WELLS UNIT 454-14F 4304732914 04905 09S 22E 14	WSTC		GW		U-0282	11	11
CHAPITA WELLS UNIT 494-22F 4304732915 04905 09S 22E 22	WSTC		GW		U-0284A	11	11
CHAPITA WELLS UNIT 488-13F 4304732922 04905 09S 22E 13	WSTC		GW		U-0282	11	11
CWU 465-23F 4304732925 04905 098 22E 23	WSTC		GW		U-0282	[]	11
CWU 499-24F 4304732926 04905 09S 22E 24	WSTC		GW		U-0282	11	11
CWU 485-26F 4304732927 04905 09S 22E 26	WSTC		GW		U-285A	11	11
CWU 486-2F 4304732949 04905 09S 22E 02	WSTC		GW		ML-3077	11	11
			T	OTALS			

COMMENTE	TOTALS
COMMENTS :	
creby certify that this report is true and complete to the best of my knowledge.	Date:
Name and Signature:	Telephone Number:



Michael O. Leavitt Governor Kathleen Clarke

1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 Executive Director
Lowell P. Braxton
Division Director

801-538-5340
801-359-3940 (Fax)
801-538-7223 (TDD)

February 1, 2000

**Enron Oil & Gas Company** P.O. Box 250 Big Piney, Wyoming 83113

Re: Notification of Sale or Transfer of Fee Lease Interest

The Division has received notification of a merger from Enron Oil & Gas Company to EOG Resouces Inc. for the following well(s) which are located on a fee lease:

Well Name	<u>SecTR.</u>	<b>API Number</b>
Stagecoach 18-17	17-09S-22E	43-047-30611
CWU 228-09	09-09S-22E	43-047-31317
CWU 337-09	09-09S-22E	43-047-32414
CWU 408-9N	09-09S-22E	43-047-33043
CWU 536-9F	09-09S-22E	43-047-33143
North Chapita 2-5	05-09S-22E	43-047-33211
CWU 535-9F	09-09S-22E	43-047-33275

Utah Administrative Rule R649-2-10 states; the owner of a lease shall provide notification to any person with an interest in such lease, when all or part of that interest in the lease is sold or transferred.

This letter is written to advise Enron Oil & Gas Company of its responsibility to notify all individuals with an interest in this lease (royalty interest and working interest) of the change of operator. Please provide written documentation of this notification to:

**Utah Royalty Owners Association** Box 1292 Roosevelt, Utah 84066

Page 2 Enron Oil & Gas Company Notification of Sale February 1, 2000

Your assistance in this matter is appreciated.

Sincerely,

Kristen D. Risbeck

Knstup Risblek

cc: EOG Resources Inc.
Utah Royalty Owners Association, Martin Brotherson
John R. Baza, Associate Director
Operator File(s)



EOG Resources, Inc. 1200 Smith Street Houston, TX 77002

P.O. Box 4362 Houston, TX 77210-4362

> SENT VIA FAX (801)359-3940

March 10, 2000

Ms. Kristen Risbeck
State of Utah
Division of Oil, Gas and Mining
1594 West North Temple, Suite 1210
P. O. Box 145801
Salt Lake City, UT 84114-5801

RE:

Merger and Name Change from Enron Oil & Gas Company Into EOG Resources, Inc.

Dear Ms. Risbeck:

On August 30, 1999, EOG Resources, Inc. merged with and into Enron Oil & Gas Company and Enron Oil & Gas Company changed its name to EOG Resources, Inc. An originally certified copy of the Certificate of Ownership and Merger evidencing this merger and name change was previously sent to you. As we discussed today, there are two wells, the CWU 590-16F, NWNW-16-T9S-R22E, 430473337200 and the CWU 596-9F, SWSE-9-T9S-R22E, 430473337400 that should have been included on the original well list we mailed October 6, 1999, but they were inadvertently left off.

Please change your records to reflect these two additional wells as operated by EOG Resources, Inc. If you have any questions or need any additional information, please contact me at the (713) 651-6714.

Sincerely,

Ochbecttamre



WELL NAME		EOG PROPERTY #	API#
BRENNAN BOTTOMS 1-15	U-14639	·	430473101800
COTTONTAIL FED 1-18	U- 0575	000721000001	430473189900
COTTONWOOD FED 1-20	U- 0575	003570000001	430473187500
CWU 1-04	U-15726	003665000001	430473066000
CWU 1-05 WASATCH	U- 15727	003666000001	430473066100
CWU 5-22	U-0284-A	003729000001	430471505100
CWU 7-10	U-0281	003742000001	430471505300
CWU 11-15	U-0283A	003667000001	430471505600
CWU 13-13	U-0282	003669000001	430471505800
CWU 15-11	U-0281	003671000001	430471506000
CWU 16-14	U-0282	003672000001	430471506100
CWU 17-25	U-0285A	003673000001	430471506200
CWU 20-28	U-0285A	003678000001	430471506500
CWU 21-23	U-0282	003680000001	430471506600
CWU 22-09	U-0283A	003683000001	430471506700
CWU 24-02	ML-3077	003701000001	430471506800
CWU 30-22	U-0284A	003709000001	430473022900
CWU 31-14	U-0282	003710000001	430473023200
CWU 32-21	U-0284A	003711000001	430473023300
CWU 33-16	ML-3078	003712000001	430473023400
CWU 34-28	SL-D65296	003713000001	430473023500
CWU 35-15	U-0283A	003714000001	430473023600
CWU 36-26	11-0285A	003715000001	430473026300
CWU 37-11	U-0281	003716000001	430473026400
CWU 38-09	U-0283A	003717000001	430473026500
CWU 39-16	ML-3078	003718000001	430473026800
CWU 40-27	11-0344 A	003719000001	430473028700
CWU 42-13	U-0282	003721000001	430473028900
CWU 43-11	U-0281	003722000001	430473029000
CWU 44-10	4-0281	003723000001	430473029100
CWU 45-25	11-010956	003724000001	430473061200
CWU 47-30	4-0337	003726000001	430473061400
CWU 48-19	U-0337	003727000001	430473061500
CWU 49-25	U-0285A	003728000001	430473070200
CWU 52-33	U-0336	003732000001	430473071200
CWU 58-19	U-0337	003738000001	430473082700
CWU 217-23	U-0282	003681000001	430473115700
CWU 220-10	U-0281	003684000001	430473115400
CWU 224-10	U-0281	003685000001	430473121800
CWU 225-02	ML-3077	003686000001	430473130500
CWU 226-03	U-0281	003687000001	430473131200
CWU 227-03	4-0281	003688000001	430473131300
CWU 228-09	FEE	003689000001	430473131700
WU 229-12	U-0282	003690000001	430473131500
WU 231-14	4-0282	003692000001	430473131800



Wi	ELL NAME	EOG PROPERTY #	API#
CWU 232-15	U-0283A	003693000001	430473130900
CWU 233-15	U-0283A	003694000001	430473132000
CWU 234-23	4-0282	003695000001	430473131900
CWU 236-13 BC	U-0282	003697000001	430473139300
CWU 236-13 PP		003697000002	430473139300
CWU 237-22	4-0284	003698000001	430473139200
CWU 238-16	ML-3078	003699000001	430473138500
CWU 239-09	U-0283A	003700000001	430473148300
CWU 240-16	ML-3018	003702000001	430473147100
CWU 241-16	ML-3078	003703000001	430473147200
CWU 244-25A CH	U-0285A	003707000002	430473155900
CWU 244-25A ISL		003707000001	430473155900
CWU 301-26	4-010964	019747000001	430473200200
CWU 302-2F	ML-3077	020089000001	430473321200
CWU 303-22	U-0284A	019748000001	430473200000
CWU 304-13	U-0282	019749000001	430473199900
CWU 306-27	U-0285A	021166000001	430473217500
CWU 307-28	U-0285A	021167000001	430473217600
CWU 308-21	U-0284A	021168000001	430473220000
CWU 310-9	U-0283A	024129000001	430473243900
CWU 311-26	U-0285A	021169000001	430473218000
CWU 312-23	U-0282	020022000001	430473209100
CWU 315-11F	4-0281	032567000001	430473332600
CWU 319-14	U-0282	020023000001	430473209600
CWU 320-11X	U-0281	024130000001	430473244800
CWU 321-26	U-0285A	020025000001	430473210000
CWU 323-22	U-0284A	020024000001	430473210100
CWU 324-22	U- 0284A	021172000001	430473220800
CWU 325-24N	U-0282	031378000001	430473306600
CWU 326-24	U-0282	021628000001	430473227700
CWU 327-23	11-0282	021629000001	430473231900
CWU 328-24F	U-0282	032254000001	430473332100
CWU 332-10	Ü-0281	024131000001	430473243100
CWU 334-02	ML-3077	021630000001	430473231800
CWU 337-9N	FEE	021631000001	430473241400
CWU 339-25	4-010956	021173000001	430473220600
CWU 340-26N	U-0285A	024133000001	430473241900
CWU 341-21N	U-0284A	022029000001	430473237100
CWU 342-22	U-0284A	021198000001	430473221000
CWU 343-15N	U-0283A	022030000001	430473236900
CWU 344-23N	U-D282	022031000001	430473237000
CWU 345-9N	U-0283A	022032000001	430473237200
CWU 346-26N	U-0285A	022033000001	430473236800
CWU 347-26N	4-110956	022034000001	430473236700
CWU 348-23N	U-0282	022035000001	430473237300



	WELL NAME		EOG PROPERTY#	API#
CWU 349-27N		U-0285A	022036000001	430473237400
CWU 350-14N		U-0282	022037000001	430473237500
CWU 351-15N		U-0283A	022038000001	430473239000
CWU 352-16	· · · · · · · · · · · · · · · · · · ·	ML-31603	032569000001	430473333000
CWU 353-15F		U-0283A	025923000001	430473255500
CWU 355-13N		U-0282	025926000001	430473264400
CWU 358-23F		U-0282	025924000001	430473254800
CWU 359-27N		U-0285A	024135000001	430473243300
CWU 360-26N		U-0285A	024136000001	430473243200
CWU 364-15		U-0283A	024138000001	430473243600
CWU 401-28F		U-0285A	031398000001	430473313300
CWU 403-3N		11-0281	025124000001	430473251000
CWU 404-10N		U-0281	025125000001	430473251100
CWU 407-16N		ML-3078	032570000001	430473334700
CWU 408-09N		FEE	030439000001	430473304300
CWU 409-11N		U-0281	025927000001	490353264300
CWU 410-02N		ML-3077	030389000001	430473289300
CWU 411-10N		U-0281	025126000001	430473249600
CWU 416-24N		SL-071756	025127000001	430473250100
CWU 429-22N		U-0284A	025129000001	430473248400
CWU 430-22F		U-0284A	025130000001	430473248500
CWU 431-23F		U-0282	025131000001	430473248600
CWU 432-12N		4-2081	025123000001	430473252300
CWU 433-28N		U-0285A	002592900001	4304732641
CWU 434-27N	*43:147:32789	U-0285A	025930000001	430473264000
CWU 435-24N		VI-0282	025931000001	430473263900
CWU 439-11N		11-0281	025932000001	430473285100
CWU 440-14F		U-0282	025925000001	430473256200
CWU 441-11F		11-0281	032571000001	430473334800
CWU 442-11F		U-0281	030577000001	430473295100
CWU 443-11F		U-0281	027627000001	430473282300
CWU 448-10F		U-0281	030440000001	430473304400
CWU 449-10F		U-0281	030666000001	430473304500
CWU 451-14F		U-0282	027628000001	430473282400
CWU 454-14F		U-0282	030441000001	430473291400
CWU 457-15N		U-0283A	030667000001	430473295200
CWU 458-15F		U-0283A	030668000001	430473295400
CWU 460-16F		ML-3078	032572000001	430473334900
CWU 462-24F		SL-071790	032255000001	430473331400
CWU 463-23F		U-0282	027629000001	430473284100
CWU 464-23F		4-0282	032573000001	430473331500
CWU 465-23		U-0282	030669000001	430473292500
334/11 407 00E			0000000000	100/0000
CWU 467-22F		U-0284H	030390000001	430473289500
WU 467-22F		U-0284A U-0284A	027630000001	430473289500

LA IN ERROR



	WELL NAME	EOG PROPERTY#	API#
CWU 474-21F	U-0284A	032574000001	430473333100
CWU 477-27F	U-0285A	030391000001	430473289700
CWU 479-26F	4-02854	027631000001	430473282600
CWU 480-26F	U-0285A	030388000001	430473289600
CWU 482-09F	U-0283A	030392000001	430473289400
CWU 483-15F	U-0283A	030665000001	430473295300
CWU 485-26F	U-0285A	030670000001	430473292700
CWU 486-2F	ML-3077	030576000001	430473294900
CWU 487-09F	U-0283A	030617000001	430473295000
CWU 488-13F	U-0282	030570000001	430473292200
CWU 490-16N	ML-3078	030615000001	430473295500
CWU 491-16N	ML-3078	030618000001	430473295600
CWU 492-16F	ML-3078	030616000001	430473295700
CWU 494-22F	U-0284A	030444000001	430473291500
CWU 495-25N	U-0285A	030673000001	430473304700
CWU 496-21E	U-0284A	030614000001	430473295800
CWU 497-24F	U-0282	030674000001	430473304600
CWU 498-25E	4-010956	030575000001	430473304800
CWU 499-24F	U-0282	030672000001	430473292600
CWU 505-28F	U-023998	031400000001	430473318000
CWU 506-27F	U-0285A	031401000001	430473283300
CWU 507-26F	4010956	032444000001	430473333200
CWU 511-24F	U-0282	031379000001	430473305900
CWU 514-23F	U-0282	031380000001	430473305800
CWU 516-21F	U-0284A	031382000001	430473313700
CWU 517-16F	ML-3078	032257000001	430473317100
CWU 518-16F	mL-3078	031402000001	430473313800
CWU 520-15F	U-0283A	031381000001	430473312700
CWU 521-15F	U-0283 A	032258000001	430473329600
CWU 522-15F	U-0283A	032242000001	430473323600
CWU 523-14F	U-0282	032259000001	430473329700
CWU 524-13F	U-0282	031403000001	430473311500
CWU 531-11F	U-0281	032260000001	430473329800
CWU 532-10F	U-0281	031407000001	430473326500
CWU 534-9F	U-0283A	031408000001	430473327400
CWU 535-9F	FEE	032220000001	430473327500
CWU 536-09F	FEE	031409000001	430473314300
CWU 538-3N	U-0281	031410000001	430473312500
CWU 542-3	U-0281	032221000001	430473321300
CWU 543-3	U-0281	032222000001	430473327100
CWU 544-02F	ML-3077	032576000001	430473335100
CWU 547-2F	ML-3077	031412000001	430473313600
CWU 549-19F	U-0337	031383000001	430473306800
CWU 550-30N	U-0337	031384000001	430473311600
CWU 555-10F	U-028/	031385000001	430473323700



WELL NAM	ИЕ	EOG PROPERTY #	API#
CWU 556-11F	U-0281	031414000001	430473330100
CWU 558-14F	4-0282	031386000001	430473310500
CWU 559-14F	U-0282	031387000001	430473310600
CWU 560-14F	U-0282	031416000001	430473311700
CWU 561-14F	U-0282	031417000001	430473311800
CWU 563-27F	U-0285A	031419000001	430473276900
CWU 564-16F	ML-3078	031388000001	430473312600
CWU 565-28F	U-D285A	031245000001	430473306700
CWU 566-22F	U-0284A	031420000001	430473311900
CWU 570-02F	ML-3077	031746000001	430473335200
CWU 571-9F	U-0283A	031747000001	430473326600
CWU 572-10F	11-0281	031748000001	430473326700
CWU 573-11F	U-0281	031749000001	430473330200
CWU 574-12N	U-0281	031750000001	430473330300
CWU 575-13F	U-0282	031751000001	430473331600
CWU 576-14F	4-0283	031752000001	430473321500
CWU 577-22F	U-0284A	031753000001	430473332700
CWU 578-22F	U-0284A	031754000001	430473331700
CWU 579-23F	4-0282	031755000001	430473331800
CWU 580-23F	11-0282	031756000001	430473331900
CWU 582-1N	U-01458	031758000001	430473323500
CWU 584-13F	U-0282	032261000001	430473332200
CWU 585-2	ML-3077	032223000001	430473321600
CWU 586-4	U-0283A	032224000001	430473326800
CWU 589-28	U-0285A	032262000001	430473332800
CWU 591-23F	4-0282	032577000001	430473332000
CWU 592-11F	W-0281	032578000001	430473332900
CWU 593-11F	U-0281	032579000001	430473335400
DC 1-11 GR	4-27042	003747000001	430473032600
DC 2-10 GR	U-27042	003758000001	430473043400
DC 4-17 GR	U-38400	003780000001	430473064200
DC 60-29	U-24230	003804000001	430473109300
DC 61-29	U-24230	003805000001	430473126300
HARLEY GOVT #1	Petro-V KUNA	009856000001	430191504600
HOME FEDERAL #1-34	U-3405	006503000001	430473022300
HOME FEDERAL #1-34 WAS		006503000002	430473022300
LTL PAP 1-26 B5	U-43156	010439000001	430473177900
LTL PAP 1-26 RED		010439000002	430473177900
N CHAPITA 2-5	Fee	031873000001	430473321100
NATURAL COTTON 11-20	U-1575	023868000001	430473243000
NATURAL COTTON 12-17	4-0575	025208000001	430473246300
NATURAL COTTON 13-20	U-0575	023863000001	430473242900
NATURAL COTTON 14-08	U-0575	023867000001	430473242800
NATURAL COTTON 23-18	U-0581	023866000001	430473242700
NATURAL COTTON 23-28	40576	023864000001	430473242500



WELL NAME		EOG PROPERTY#	API#
NATURAL COTTON 34-21	U-0576	023865000001	430473242600
NATURAL COTTON 43-16	ML-3282		430473046800
NBU 1-07B		004478000001	430473026100
NBU 2-15B		004489000001	430473026200
NBU 3-02B		004524000001	430473026700
NBU 4-35B		004538000001	430473027300
NBU 5-36B		004550000001	430473027200
NBU 7-09B		004573000001	430473027800
NBU 8-20B		004576000001	430473027500
NBU 10-29B		004479000001	430473027400
NBU 11-14B	11-05774	004480000002	430473029200
NBU 11-14B WAS			430473029200
NBU 12-23B M4	U-0577A	004481000002	430473030800
NBU 13-08B	0, 00, 111,	004482000001	430473029400
NBU 14-30	U-0581	004483000001	430473029500
NBU 15-29B	<u> </u>	004484000001	430473029600
NBU 16-06B		004485000001	430473031600
NBU 17-18B		004486000001	430473031700
NBU 19-21B		004488000001	430473032800
NBU 20-01B		004490000001	430473031900
NBU 21-20B WDW		004497000001	430473035900
NBU 25-20B		004516000001	430473036300
NBU 26-13B		004517000001	430473036400
NBU 27-01B	U-02270A	004518000002	430473038100
NBU 28-04B		004521000001	430473036700
NBU 29-05B		004523000001	430473036800
NBU 30-18		004526000001	430473038000
NBU 31-12B BC	···	004528000002	430473038500
NBU 31-12B ISL		004528000001	430473038500
NBU 33-17B		004531000001	430473039600
NBU 34-17B		000350000001	430473040400
NBU 35-08B		004533000001	430473039700
NBU 36-07B		004534000001	430473039900
NBU 37-13B	U-0579	004535000001	430473040000
NBU 38-22B	U-0577A	004536000001	430473040100
NBU 48-29B	<i>DI</i> 03.11.1	004547000001	430473054200
NBU 48-29B		004547000002	430473054200
NBU 49-12B		004548000001	430473047000
NBU 52-01B		004553000001	430473047300
NBU 53-03B		004555000001	430473047400
NBU 54-02B		004556000001	430473047500
NBU 55-10B		004557000001	430473046500
NBU 57-12B	<del></del>	004559000001	430473046300
NBU 58-23B	<del></del>	004560000001	430473046200
NBU 62-35B		004565000001	430473047700
		00.000001	



WELL NAME	EOG PROPERTY #	API#	
NBU 63-12B	004566000001	430473046600	
NBU 70-34B	004574000001	430473057700	
NBU 71-26B	004575000001	430473057800	
NBU 202-03	004493000001	430473115000	
NBU 205-08	004494000001	430473123800	
NBU 206-09	004495000001	430473116500	
NBU 207-04	004496000001	430473117700	
NBU 210-24	004498000001	430473115300	
NBU 211-20	004499000001	430473115600	
NBU 212-19	004500000001	430473126700	
NBU 213-36	004501000001	430473126800	
NBU 217-02	004505000001	430473128200	
NBU 218-17	004506000001	430473131000	
NBU 219-24	004507000001	430473130800	
NBU 301-24E	020165000001	430473213100	
NBU 302-9E	019750000001	430473201000	
NBU 304-18E	020166000001	430473213000	
NBU 305-07E	020167000001	430473213500	
NBU 306-18E	021473000001	430473228200	
NBU 307-6E	019751000001	430473201400	
NBU 308-20E	021203000001	430473220200	
NBU 309-20E	021295000001	430473228300	
NBU 311-23E	021205000001	430473220300	
NBU 313-29E	021832000001	430473237800	
NBU 314-03E	021404000001	430473227100	
NBU 316-17E	021935000001	430473238100	
NBU 317-12E	021938000001	430473236200	
NBU 318-36E	021204000001	430473220400	
NBU 321-10E	021943000001	430473237900	
NBU 322-15E	031312000001	430473313900	
NBU 325-8E	021940000001	430473237600	
NBU 328-13E	021944000001	430473238600	
NBU 329-29E	021532000001	430473222900	
NBU 331-35E	020174000001	430473214700	
NBU 332-08E	020175000001	430473214800	
NBU 333-2E	021405000001	430473251800	
NBU 335-23E	021406000001	430473226500	
NBU 336-24E	021407000001	430473226400	
NBU 339-19E	021533000001	430473228100	
NBU 340-20E	021408000001	430474232700	
NBU 341-29E	022179000001	430473305500	
NBU 342-35E	021206000001	430473221200	
NBU 343-36E	021207000001	430473220500	
NBU 349-07E	021534000001	430473232600	
NBU 352-10E	021937000001	430473251900	



WELL	NAME	EOG PROPERTY#	API#
NBU 356-29E		021834000001	430473238300
NBU 358-1E	<del></del>	021942000001	430473238800
NBU 360-13E		021945000001	430473238700
NBU 382-18E		031002000001	430473306400
NBU 386-24E		031005000001	430473305600
NBU 388-19E		031134000001	430473305700
NBU 389-29E		031344000001	430473304900
NBU 390-4E		031316000001	430473283500
NBU 391-05E		031007000001	430473298800
NBU 393-13E		031008000001	430473307100
NBU 394-13E		031009000001	430473307200
NBU 400-11E		025576000001	430473254400
NBU 431-09E		031135000001	430473306900
NBU 481-03E		031136000001	430473306300
NBU 483-19E		031137000001	430473306500
NBU 489-07E		031329000001	4304733/21
NBU 490-30E	Apd. U-0581	031330000001	430473313500
NBU 497-1E	1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	031337000001	430473312300
NBU 506-23E		031342000001	430473314000
NBU 508-8E		031300000001	430473312400
NBU STATE 1-32G	ML-22261	004470000001	430473031500
NBU STATE 2-36G	- THE LLEVI	004471000001	430473051500
NDC 69-29 ORI	U-24230	010915000001	430473158000
NDK STORAGE	11 21200	024739000001	
NDU 1-28	4-04576	004581000001	430473126900
OSCU II 1-34	49623	019777000001	430473203900
OSCU II 2-27 (DEV)	U-49518	001727000001	430473189800
OSCU II FED #1	4-49518	011041000001	430473172200
STG 1-32	ML-3085	005915000001	430471507100
STG 2-28	U-0803	005928000001	430471507200
STG 6-20	Indian	005936000001	430471507500
STG 11-22	U-025960	005919000001	430472019300
STG 14-34	U-9613	005922000001	430473059400
STG 15-27	U-0803	005923000001	430473060400
STG 18-17	Fee	005926000001	430473061100
STG 19-33	4-9613	005927000001	430473065700
STG 21-08	U-0283	005930000001	430473065900
STG 22-17	Indian	005931000001	430473129900
STG 33-17N	Indian	024128000001	430473244100
STG 41-20	U-019362A	021175000001	430473228000
STG 44-8N	U-0283	025122000001	430473252000
STG 48-17F	Indian	031389000001	430473272800
STG 50-20F	4-019362	031390000001	430473310400
STG 51-20F	Indian	031391000001	430473312000
STG 52-08N	U-0283	031745000001	430473283400
	N-0203		.00.70200400



WELL NAME		EOG PROPERTY#	API#
STG 53-08N	4-1283	032264000001	430473268200
STG 56-20F	Indian	032265000001	430473337000
STG 57-08N	U-0283	032266000001	430473337100
WILD HORSE FED 2-26	U-3405	008266000001	430473188200
WILD HORSE FED 2-35	U-3405	019139000001	430473190100
WILD HORSE FED 3-26	U-43156	021869000001	430473237700
WILD HORSE FED 3-35	U-3405	021871000001	430473238900

Division of Oil, Gas a	and Mining					ROUTING:	
OPERATOR C	HANGE WOR	Res. Det				1-KDR	6-KAS
Attach all documentation received by the Division regarding this change.						2-GLH	7-SJ
					3-JRB	8-FILE	
Initial each listed item when completed. Write N/A if item is not applicable.				4-CDW			
☐ Change of Or	perator (Well So	old) 🗆 Design	nation of Agent			5-KDR	
☐ Designation of	of Operator	x Opera	tor Name Change (	Only (MI	ERGER)		
2 to 15 miles	operate-	P		, (			
The operator of t	he well(s) listed	l below has changed, e	ffective: <u>8–30–9</u>	9	_		
TO:(New Operat	tor) <b>EOG RES</b>	OURCES INC.	FROM:(Old O	perator)	ENRON	OIL & GAS (	COMPANY
Address:	P.O. BO	X 4362	Addre	ess:		OX 4362	
		TX 77210-4362				N. TX 7721	0-4362
	DEBBIE				DEBBIE		71 /
		713)651-6714 No. <b>n9550</b>				(713)651-67 No. <b>N0401</b>	14
*	71000dilt 1	10. <u>R9330</u>				110. <u>R0401</u>	
LL(S): Attach	additional page(s) is	fneeded.					
Name: **SEE AT		API: <u>4304732</u>				22ELease:	
Name:			Entity:	S	_TR_	Lease:	
Name:			Entity: Entity:	S S	_TR_ T R	Lease: Lease:	
Name:		API:	Entity:		T R	Lease:	
Name:		API:	Entity:	S	_TR	Lease:	
OPERATOR C	HANGE DOC	UMENTATION				<u></u>	
_							
<u>LDF</u> 1. (R	649-8-10) Sundi rm) on <u>10 ' 7 '</u>	y or other legal docume 99 .	ntation has been rece	eived froi	n the FOI	RMER operato	or (attach to this
<u>KDR</u> 2. (R <u>KDR</u> 3. Th	.649-8-10) Sundı	y or other legal documen	ntation has been rece	eived from	n the NEV	W operator on	10.7.99.
<u>KDK</u> 3. Th		has been looked up in th	-			_	
		above is not currently o					
	es/No II yes, the erator on	company file number is	II	no, Divi	sion letter	was mailed to	tne new
•	ciator on	•					
LDK 4. Fe		n Lease Wells. The BL					for all wells
lis	ted above involv	ing Federal and/or India	n leases. BIM - Ri	eca n	20.90	1	
11/A 5 E	doral and India	n Units. The BLM and	BIH — Kl for the BIA has appr	CA 3	:/0.99 operator c	hange for the	unit
LH 5 Fe an NH 6. Fe	d all wells listed	above involving unit op	erations. (NUM)	change	operator c	-b/m ap	proved)
114 6 5		n Communitization Ag			•		
op		r CA (Federal,Indian), C					
		on a CA (state or fee) so L. Office before approv		ndry noti	ce of all w	rells involved t	o Teresa
<del></del>	·						
	· <del></del>		-OVER-				

Underground Injection Control ("UIC") Program. The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project and/or for the water disposal well(s) listed above. * Ned 1 for 43.
Changes have been entered in the Oil and Gas Information System for each well listed on 1:31:2000 3:10:00 Chy D.
Changes have been entered in RBDMS for each water/gas injection, water disposal well listed on
Changes have been included on the monthly "Operator, Address, and Account Changes" memo on
An Operator Change File has been set up, and a copy of this page has been placed there for reference during routing and processing of the original documents.
VIEW
(R649-8-7) Entity assignments have been reviewed for all wells listed above. Were entity changes made? Yes/No If entity assignments were changed, attach copies of Form 6, Entity Action Form.
Tax Commission, Trust Lands, and Forestry, Fire & State Lands have been notified through normal procedures of entity changes.
IFICATION - (FEE LEASE WELLS)
(R649-3-1) The NEW operator of any fee lease well(s) listed above has furnished a proper bond.  HACK #JT-1230 Iff 10 4 99 St., Paul Fire 3 Marrie (80,000)  A copy of this form has been placed in the new and former operator's bond files on
The <b>FORMER</b> operator has requested a release of liability from their bond as of todays date No. Lideo If yes, Division response was made to this request by letter dated (see bond file).
EREST OWNER NOTIFICATION OF RESPONSIBILITY
E-mail sent on to at SITLA for changes involving State leases. (Wait two weeks before changing, unless the Division hears otherwise.) (8) 100 Statewide) St. faul fire I Manual
(R649-2-10) The Former operator of any Fee lease wells listed above has been contacted and informed by letter dated 2:1:2000, of their responsibility to notify all interest owners of this change.
All attachments to this form have been microfilmed on 3-26-01.
Copies of all attachments pertaining to each individual well have been filed in each well file.
The original of this form, and the original attachments have been filed in the Operator file(s).

Form 3160-5 (August 2007)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0137
Expires: July 31, 201

5. Lease Serial No. UTU0282

6. If Indian, Allottee or Tribe Name

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an
abandoned well. Use Form 3160-3 (APD) for such proposals

abandoned well.	Use Form 3160-3 (A	(PD) for such proposa	ls.		
SUBMI	T IN TRIPLICATE - Other	r instructions on page 2.		7. If Unit of CA/Agreement, Name and/or No.	
1. Type of Well		·	,	Chapita Wells Unit	
Oil Well Gas Well Other				8. Well Name and No Chapita Wells Unit	499-24F
2. Name of Operator EOG Resources, Inc.				9. API Well No. 43-047-32926	
3a. Address 1060 East Highway 40 Vernal, UT 84078		3b. Phone No. (include area co	ode)	10. Field and Pool or	Exploratory Area
		435-781-9111		Natural Buttes	
4. Location of Well (Footage, Sec., T., 586 FNL - 1835 FWL (NENW) Section 24, T9S, R22E S.L.B.&M.	R.,M., or Survey Description	p)		11. Country or Parish, Uintah, UT	State
12. CHEC	K THE APPROPRIATE BO	OX(ES) TO INDICATE NATUR	E OF NOTIC	E, REPORT OR OTH	ER DATA
TYPE OF SUBMISSION		TY	PE OF ACTI	ON	
✓ Notice of Intent	Acidize	Deepen	Produ	ction (Start/Resume)	Water Shut-Off
	Alter Casing	Fracture Treat	Reclar	mation	Well Integrity
Subsequent Report	Casing Repair	New Construction	Recon	nplete	Other
Tr' 141 1 (37.5)	Change Plans	Plug and Abandon		orarily Abandon	
Final Abandonment Notice	Convert to Injection	Plug Back	<del></del>	Disposal	k and approximate duration thereof. If
testing has been completed. Final determined that the site is ready for EOG Resources, Inc. requests Tem and will submit a request to recomp  COPY SENT TO OPERATOR  Date: 7.16.2008  Initials: 4-5	r final inspection.) porarily Abandonment (TA lete or plug abandon within	A) status for the referenced we			•
14. I hereby certify that the foregoing is to	rue and correct.				
Name (Printed/Typed) Kaylene R. Gardner		Title Lead Re	gulatory Ass	sistant	
Signature		Date 06/30/20	008		
	THIS SPACE	FOR FEDERAL OR ST	ATE OFF	ICE USE	
Approved by		¥	ad by th	e	Approval Of This
Conditions of approval, if any, are attached that the applicant holds legal or equitable tentitle the applicant to conduct operations	itle to those rights in the subject thereon.	not warrant or certify  t lease which would  Office 3	end Mir	ing Action	Approval Of This Pris Necessary
Title 18 U.S.C. Section 1001 and Title 43 fictitious or fraudulent statements or repre	U.S.C. Section 1212, make it a sentations as to any matter wif	crime for any person kneedingly a	ne y library to	male to any departmen	Candle Dited States any false,
(Instructions on page 2)		By: JOY	VIIV	J	UL 0 3 2008

Form 3160-5 (August 2007)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM	APP	RO'	VEI	)
OMB N	O. 10	004	013	3
Expires:	July	31,	201	i

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals. 5. Lease Serial No. UTU02826. If Indian, Allottee or Tribe Name

SUBMIT IN TRII		7. If Unit or CA/Agreement, Name and/or No. CHAPITA WELLS UNI					
1. Type of Well					8. Well Name and No.		
🔲 Oil Well 🔀 Gas Well 🔲 Oth	CHAPITA WELLS	UNIT 499-24F					
<ol><li>Name of Operator EOG RESOURCES, INC.</li></ol>	Contact: K E-Mail: KAYLENE_(	(AYLENE R GARDNER@		B.COM	<ol> <li>API Well No.</li> <li>43-047-32926</li> </ol>		
3a. Address 1060 E HWY 40 VERNAL, UT 84078	1	10. Field and Pool, or NATURAL BUT					
4. Location of Well (Footage, Sec., T.	11. County or Parish,	and State					
Sec 24 T9S R22E NENW 586	FNL 1835FWL				UINTAH COUN	TY COUNTY, UT	
12. CHECK APPR	ROPRIATE BOX(ES) TO	INDICATE	NATURE OF N	NOTICE, RI	EPORT, OR OTHE	R DATA	
TYPE OF SUBMISSION			TYPE OF	ACTION			
Notice of Intent	☐ Acidize	☐ Dee	pen	☐ Product	ion (Start/Resume)	☐ Water Shut-Off	
Nonce of intent	☐ Alter Casing	☐ Frac	ture Treat	☐ Reclam	ation	☐ Well Integrity	
☐ Subsequent Report	☐ Casing Repair	□ Nev	Construction	☐ Recomp	olete	Other	
☐ Final Abandonment Notice	☐ Change Plans	Plug	and Abandon		arily Abandon		
	☐ Convert to Injection	Plug	Back	□ Water I	Disposal		
determined that the site is ready for five EOG Resources, Inc. respecting per the attached procedure.  COPY SENT TO OPERATOR  8.6. ZOOS	•	to plug and	abandon the ref	RE	CEIVED JL 17 2008		
nitials: <u>KS</u>			DIV. OF OIL, GAS & MINING				
14. I hereby certify that the foregoing is	Electronic Submission #6	1432 verified ESOURCES,	by the BLM Well	Information Vernal	System		
Name (Printed/Typed) KAYLENE	R GARDNER		Title LEAD R	EGULATO	RY ASSISTANT		
Signature (Electronic S	ubmission)		Date 07/15/20	008			
	THIS SPACE FO	R FEDERA	L OR STATE	OFFICE U	SE		
Approved By  Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to condu	itable title to those rights in the s			ted by th Division ( and Mir	of Action is Ne	Date al Of This cessary	
Fitle 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent s	U.S.C. Section 1212, make it a createments or representations as to	rime for any pe o any matter	rson knowingly and	William Ch		agency of the United	
** OPERAT	OR-SUBMITTED ** OP	PERATOR *	SUBMITTED L A 100' plug Base of Mo	beenan should don'tely	OR SUBMITTED Se Dulgace de Salvae Ground	across the dunter @t 1000'MB	

### PLUG & ABANDON PROGRAM

CWU 499-24F

586' FNL & 1835' FWL (NE/NW)

Section 24, T9S, R22E

Uintah County, Utah

June 17, 2008

EOG WI: 55.1242%

NRI: 46.806575%

API# 43-047-32926

AFE# 306503

### **WELL DATA:**

**ELEVATION:** 

4977' GL

KB:

: 4991' (14'KB)

TOTAL DEPTH:

6650'

PBTD:

6601'

CASING:

8-5/8", 24#, J-55 set @ 233' KB. Cemented w/120 sxs Class 'G', 4 bbls

to surface.

4 ½", 10.5#, J-55 set @ 6648' KB. Cemented w/500 sxs Super "G",

followed by 810 sxs 50/50 Pozmix.

**TUBING:** 

2-3/8", 4.7#, J-55 EUE tubing

Landed @ 6511' KB

PERFORATIONS:

6480'-83', 6296'-6300', 5652'-57', 5515'-18', 5460'-65'

### **PROCEDURE:**

- 1. MIRU SU. ND wellhead. NU BOPE. POH with tubing.
- 2. PU 3 7/8" bit and 4 ½" scraper. RIH to 5450'. POH and lay down tools.
- 3. PU CIBP. RIH to 5400'. Set CIBP at 5400'+/-. RU cement company. Spot 5 sxs of class "G" w/2% CaCl<sub>2</sub> on top of CIBP. PUH filling the casing with 9 ppg brine to 250'. POOH.
- 4. RUWL. Shoot four squeeze holes at 250' using a 3 1/8" HSC ported gun, 12 gram charges, 90 degree phase. RDWL.
- 5. Pump down the 4 ½" casing trying to establish circulation from 250' up the 4 ½" X 8 5/8" casing annulus.
- 6. Pump 85 sxs of Class "G" w/ 2% CaCl<sub>2</sub> down the 4 ½" casing. Should circulate out 2 bbls of cement, leaving 4 ½" casing full. If necessary do a top off job.
- 7. Cut of casing head. Weld on marker plate  $\pm$  3' below ground level. Remove anchors and backfill over the marker.

PREPARED BY:	
	J.H. Kennah, Production Engineering Specialist
APPROVED BY:	
	P.T. Pendleton, Operations Manager

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Form 3160-5 (August 2007)

#### UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010 5. Lease Serial No.

SUNDRY	0100282							
	is form for proposals to II. Use form 3160-3 (APL				6. If Indian, Allottee or	Tribe Name		
SUBMIT IN TRII	PLICATE - Other instruc	tions on rev	erse side.		7. If Unit or CA/Agree CHAPITA WELL			
Type of Well     Oil Well	· · ·							
2. Name of Operator EOG RESOURCES, INC.	Contact: E-Mail: MICKENZII	MICKENZIE E_THACKER@		CES.COM	9. API Well No. 43-047-32926			
3a. Address 1060 E. HWY 40 VERNAL, UT 84078	le)	10. Field and Pool, or I NATURAL BUTT						
4. Location of Well (Footage, Sec., T.	., R., M., or Survey Description)	)			11. County or Parish, a	nd State		
Sec 24 T9S R22E NENW 586	FNL 1835FWL				UINTAH COUNT	Y, UT		
12. CHECK APPE	ROPRIATE BOX(ES) TO	) INDICATE	NATURE OF	NOTICE, R	EPORT, OR OTHER	DATA		
TYPE OF SUBMISSION			ТҮРЕ (	OF ACTION				
☐ Notice of Intent	☐ Acidize	Dee	pen	Produc	tion (Start/Resume)			
_	☐ Alter Casing	☐ Frac	ture Treat	Reclan	ation	■ Well Integrity		
■ Subsequent Report	□ Casing Repair	□ New	Construction	Recom	plete	☐ Other		
☐ Final Abandonment Notice	☐ Change Plans	🛛 Plug	and Abandon	Tempo	rarily Abandon			
	☐ Convert to Injection	Plug	Back	☐ Water	Disposal			
If the proposal is to deepen directional Attach the Bond under which the wor following completion of the involved testing has been completed. Final Abdetermined that the site is ready for fit EOG Resources, Inc. Plugged report.  An underground marker was in	k will be performed or provide operations. If the operation respondence with the operation respondence with the provided in all inspection.)  I and Abandoned the reference and the second of the provided in a second of the prov	the Bond No. or ults in a multipled only after all renced well and level on 1	a file with BLM/B e completion or re requirements, includes per the attact 2/19/2008.	IA. Required su completion in a ading reclamatic	bsequent reports shall be inew interval, a Form 3160 in, have been completed, a mology	iled within 30 days 1-4 shall be filed once		
	Electronic Submission # For EOG R	ESOURCES,	I by the BLM We INC., sent to the	e Vernal	i System			
Name (Printed/Typed) MICKENZ	IE THACKER		Title OPER	ATIONS CL	ERK			
Signature Will (11990 on S	ubmiss May (1)		Date 01/19/	2009				
	THIS SPACE FO	R FEDERA	L OR STATE	OFFICE U	SE			
American D.			Title			Date		
Approved By	d Approval of this notice date	not warrent or	Title			Dail		
Conditions of approval, if any, are attached certify that the applicant holds legal or equ which would entitle the applicant to condu	itable title to those rights in the		Office					
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent s					ake to any department or a	igency of the United		

\*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\* JAN 2 1 2009

### WELL CHRONOLOGY REPORT

Report Generated On: 01-07-2009

Well Name	CWU 499-24F	Well Type	P&A	Division	DENVER
Field	CHAPITA WELLS	API#	43-047-32926	Well Class	P&A
County, State	UINTAH, UT	Spud Date		Class Date	
Tax Credit	N	TVD / MD	6,650/ 6,650	Property #	030672
Water Depth	0	Last CSG	0.0	Shoe TVD / MD	0/ 0
KB / GL Elev	4,991/4,977				
Location	SECTION 24, T9S, R22E,	NENW, 586' FNL &	1835' FWL		

Event No	2.0	Desc	cription PLU	JG & ABANDON		
Operator	EOG RESOURC	CES, INC WI	<b>%</b> 55.0	)66	NRI %	46.769
AFE No	306503	AF	E Total	59,000	DHC / CWC	59,000/ 0
AFE No		AF	E Total	0	DHC / CWC	0/0
Rig Contr	LEED 724	Rig Name	LEED ENERGY	Start Date	12-12-2008 <b>Rel</b> e	ease Date
Rig Contr	LEED 724	Rig Name	LEED ENERGY	Start Date	12-12-2008 <b>Rel</b> e	ease Date
12-12-2008	Reported By	CYNTH	IIA HANSELMAN			
DailyCosts: Di	illing \$0		Completion	\$0	Daily Total	\$0
Cum Costs: Di	rilling \$0		Completion	\$0	Well Total	\$0
MD	5,650 <b>TVD</b>	6,650 <b>Pro</b>	ogress 0	Days	0 <b>MW</b>	0.0 <b>Visc</b> 0.0
Formation : W	ASATCH	<b>PBTD</b> : 6601.0		Perf: 5460-6483	3 <b>PK</b> 1	R Depth: 0.0

Activity at Report Time: LOCATION DATA

StartEndHrsActivity Description06:0006:0024.0 LOCATION DATA

586' FNL & 1835' FWL (NE/NW) SECTION 24, T9S, R22E UINTAH COUNTY, UTAH

TD: 6650' WASATCH

DW/GAS

CHAPITA WELL UNIT PROSPECT

LEASE: UTU0282

ELEVATION: 4977' PREP GL, 4991' KB (14')

EOG WI 55.0659%, NRI 46.768891%

12-16-2008	R	eported By	BAU	USCH							
DailyCosts: D	rilling	\$0		Com	pletion	\$7,310		Daily 7	<b>Fotal</b>	\$7,310	
Cum Costs: D	Prilling	\$0		Com	pletion	\$7,310		Well T	otal	\$7,310	
MD	6,650	TVD	6,650	Progress	0	Days	0	MW	0.0	Visc	0.0

Well Name: CWU 499-24F

Property: 030672

Formation: WASATCH

**PBTD**: 6601.0

Perf: 5460-6483

PKR Depth: 0.0

Activity at Report Time: P&A

Start End

Hrs Activity Description

07:00 17:00

10.0 MIRUSU, SITP 0 PSIG. CP 20 PSIG. BLEW WELL DOWN. KILLED W/40 BW. CUT WELL HEAD BOLTS OFF (RUSTED). NU BOPE. POH W/96 JTS. SDFN.

12-17-2008	Reported By	BAUSCI	Н						
DailyCosts: Dril	ling \$0		Completion	\$6,185		Daily	Total	\$6,185	
Cum Costs: Dril	ling \$0		Completion	\$13,495		Well 7	Tota <b>l</b>	\$13,495	
<b>MD</b> 6,6	50 <b>TVD</b>	6,650 <b>Pro</b>	ogress 0	Days	0	MW	0.0	Visc	0.0
Formation: WAS	SATCH	<b>PBTD</b> : 5389.0		Perf: 5460-6	5483		PKR De <sub>l</sub>	oth: 0.0	

Activity at Report Time: P&A

Start End

Hrs Activity Description

07:00 16:00

9.0 HOLD SAFETY MTG. SITP 0 PSIG. CP 0 PSIG. POH. TALLY TBG. MU 4 1/2" CSG SCRAPPER & 3 7/8 BIT. RIH TO 6500'. POH LD 35 JTS. POH STD TBG BACK. MU 4 1/2" TBG SET CIBP. RIH. SET CIBP @ 5389'. FILL HOLE W 40 BLS WTR. TEST CIBP TO 500 PSIG. CIRCULATE HOLE CLEAN W 80 BLS WTR. LD 4 JTS. DRAIN UP. SIFN.

12-18-2008	Reported By	BAUSCH							
DailyCosts: Dri	lling \$0	Co	mpletion	\$10,307		Daily	Total	\$10,307	
Cum Costs: Dr	lling \$0	Co	mpletion	\$23,802		Well 7	Total .	\$23,802	
<b>MD</b> 6,	650 <b>TVD</b>	6,650 <b>Progress</b>	0	Days	0	MW	0.0	Visc	0.0
Formation: WA	SATCH	<b>PBTD:</b> 5389.0		Perf: 5460-	6483		PKR Dep	oth: 0.0	

Activity at Report Time: P&A WELL. RDMOSU.

Start End

Hrs Activity Description

07:00 06:00

23.0 HOLD SAFETY MTG. RIH TO 5389'. RU SCHLUMBERGER. SPOT 70 SXS CLASS G. SPOT CMT FROM 5389' TO 4600'. POH TO 4600'. REVERSE OUT CMT. SPOT 46 BLS 10# BRINE FROM 4600' TO 1725'. POH TO 1738'. PUMPED BALANCED PLUG. 15 SXS. PLUG FROM 1738' TO 1518'. POH TO 1518' REVERSE OUT CMT. PUMPED 10 BLS BRINE FROM 1518' TO 891'. POH W TBG. RUWL. RIH. SHOOT SQUEEZE HOLES @ 891'. RDWL. GET INJECTION RATE. BROKE CIRCULATION W 8 5/8" SURFACE CSG. RIH W CMT RETAINER. SET @ 783'. PUMPED 60 SXS CMT. STUNG OUT OF RETAINER. LEFT 3 BLS CMT ON RETAINER. PU TO 567' REVERSE OUT CMT. PUMPED 9 BLS BRINE. POH. LD REST OF TBG. DRAIN UP. SIFN

12-19-2008	Re	ported By	BA	AUSCH							
DailyCosts: I	Prilling	\$0		C	ompletion	\$53,828		Daily	Total	\$53,828	
Cum Costs: I	Prilling	\$0		C	ompletion	\$77,630		Well	<b>Fotal</b>	\$77,630	
MD	6,650	TVD	6,650	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation:	WASATC	Н	<b>PBTD</b> : 5	389.0		<b>Perf</b> : 5460-	6483		PKR De <sub>l</sub>	oth: 0.0	

Activity at Report Time: P&A

Start End

Hrs Activity Description

07:00 17:00

10.0 RUWL. SHOOT SQUEEZE HOLES @ 285'. PUMPED 14 BW TO GET BREAK CIRCULATION. PUMPED 15 BBLS CLASS G CEMENT DN 4–1/2" CSG & OUT ANNULUS W/2 BBLS EXCESS TO PIT. ND BOP. CUT OFF CSG HEAD. CEMENT FELL IN ANNULUS. PUMPED 8 SX CMT TO TOP OFF 4–1/2" CSG & ANNULUS. 4–1/2" STAYED FULL. ANNULUS CEMENT FELL. PUMPED ADDITIONAL 15 SX CMT TO FILL ANNULUS. WELDED ON DRY HOLE MARKER. FILLED IN CELLAR. LOCATION READY FOR REHAB.